

(NASA-CR-116712) DATA REPORT FOR APOLLO  
MODEL /PS-1/ WIND TUNNEL TEST /JPL 21-100/  
(North American Rockwell Corp.) 364 P

N79-76079

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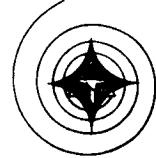
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DATA REPORT FOR APOLLO MODEL (PS-1)  
WIND TUNNEL TEST (JPL 21-100)  
NAS 9-150

(U)

29 May 1962

*H. S. S.*



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To *GDS-ES 11652* Date *12/13/72*  
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[REDACTED]  
FOREWORD

The tests described herein were conducted under NASA Apollo Contract NAS 9-150, during the period from 4/2/62 to 4/13/62.

This report was prepared by D. N. Hunt and H. C. Smith of the Wind Tunnel Projects Group, Los Angeles Division.

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## ABSTRACT

This report contains results of pressure tests of the 0.02 scale Apollo model PS-1. The tests were conducted in the JPL 21-inch Hypersonic Wind Tunnel (Test No. 21-100) at Mach numbers of 5.06, 6.07, 7.35, and 9.08.

Presented in this report are pressure coefficient and pressure ratio data for all valid runs. A description of the configurations tested and a key to reading the data are included.

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## I. INTRODUCTION

Hypersonic wind tunnel tests of the .02-scale Apollo pressure model PS-1 were conducted to investigate the pressure distributions on the command module and the launch escape system, and to evaluate the effect of Reynold's Number on the pressure distribution.

The command module was tested through an angle of attack range of  $0^\circ$  to  $180^\circ$ , the launch escape system from  $-1^\circ$  to  $90^\circ$ .

Pretest information was given in Reference (b).

## II. REMARKS

It was discovered that one of the command modules ( $\theta = 28^\circ$ ) was yawed about  $1^\circ$  relative to its sting. Since the sting and module are integral and the support system has no yaw adjustment this condition could not be corrected. This command module was used for taking all data in the angle of attack range  $-1^\circ$  to  $57^\circ$  (both command module and launch escape configuration). The yaw is in the direction which places the instrumented side of the model on the windward side.

One of the command modules ( $\theta = 28^\circ$ ) had three pressure tubes (P12, P92 and P95) which were leaking. The leaks were inside the command module and time did not permit the major rework which would have been involved in fixing them. The leaks were quite small and these pressures appear to read very near the correct level.

On each of the three command modules there are several pressure locations which were eliminated due to the attachment of the sting and tower. Since one data reduction program was used for all data there is a place in the tabulated data for every pressure and even in the case where a particular pressure tap does not exist a number appears in the tabulated data. These pressures have been marked out in the tabulated data. The particular pressure taps that do not exist on each of the three command modules are listed on page 12.

A maximum sting deflection of 0.3 degree was estimated based on maximum sting loads, therefore no corrections were applied for sting deflection.

The nose of the escape rocket motor was in the tunnel boundary layer at high angles of attack for the LES configuration. There was no practical way to avoid this situation with the existing support system and the general feeling at JPL, based on past experience, was that no effect would be seen on the command module pressures. The escape rocket began to enter the boundary layer at an angle of attack of about  $53^\circ$  to  $58^\circ$  (depending on Mach number) and was immersed in the boundary layer about

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## II. REMARKS - continued

1.2 inches to 1.6 inches (also depending on Mach number) at 90° angle of attack. This condition is shown on the installation sketch, page 10.

Because of the extremely low pressure on the base of the model, data in this area do not generally have a high degree of accuracy. On certain points (see page 11) two of the base pressures were measured on a more accurate system (LPS) as described on page 11.

Tunnel total pressure was not allowed to exceed a value which would result in a pitot pressure equal to transducer full-scale (5 psia). However, under certain conditions with the LES configuration there were pressures which exceeded pitot pressure and thus exceeded transducer full-scale. The data system does not go off-scale until a pressure of about 8 psia is reached, however, the transducer output is nonlinear beyond 5 psia. Pressures above 5 psia but less than about 8 psia can thus be corrected for the transducer nonlinearity. This correction has been applied to the data in this report. The corrected values are written in by hand in the tabulated data. The correction was not applied to the preliminary copies of the data which were released prior to this report.



### III. MODEL DESCRIPTION

#### A. General

The model is a 0.02 scale representation of the Apollo command module and launch escape systems. In order to cover the full angle of attack range there are actually three command modules with different angles relative to the sting. Each model has pressure taps distributed over the surface of the command module.

The structural integrity of the model is analyzed in Reference (a).

The model design drawings are listed in Section V of this report.

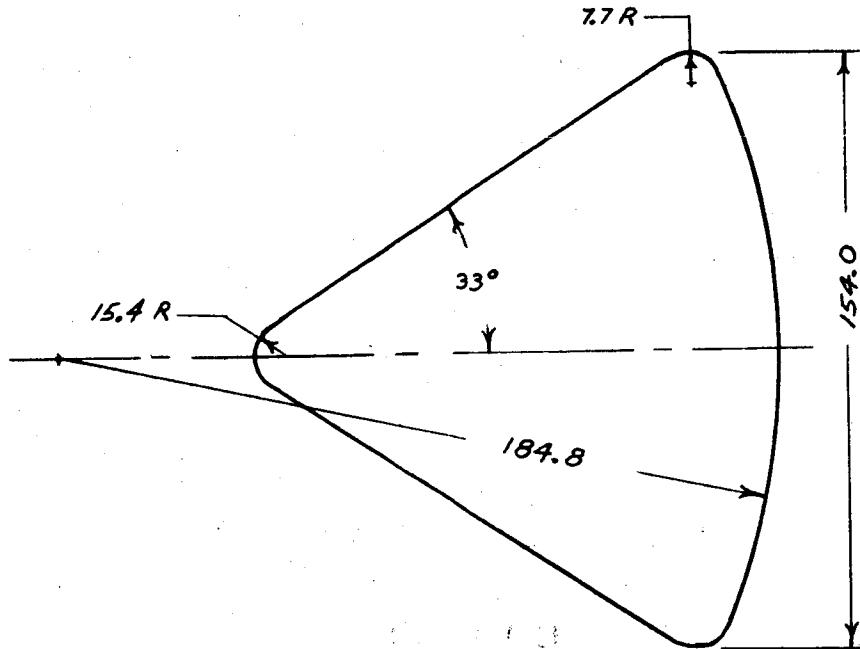


## III. MODEL DESCRIPTION - continued

B. Nomenclature Sketches

Command Module (C)

Drawing 7121-01151 (-2) (-3) (-4) (-5) (-6)



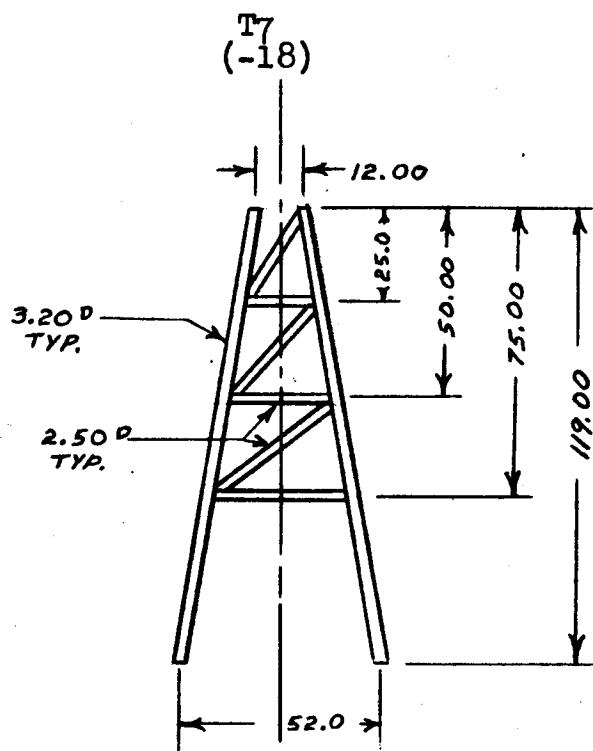
Dimensions full scale, inches  
Drawing not to scale



## III. MODEL DESCRIPTION - continued

B. Nomenclature Sketches - continuedTower Structure ( $T_7$ )

Drawing 7121-01151 (-18)



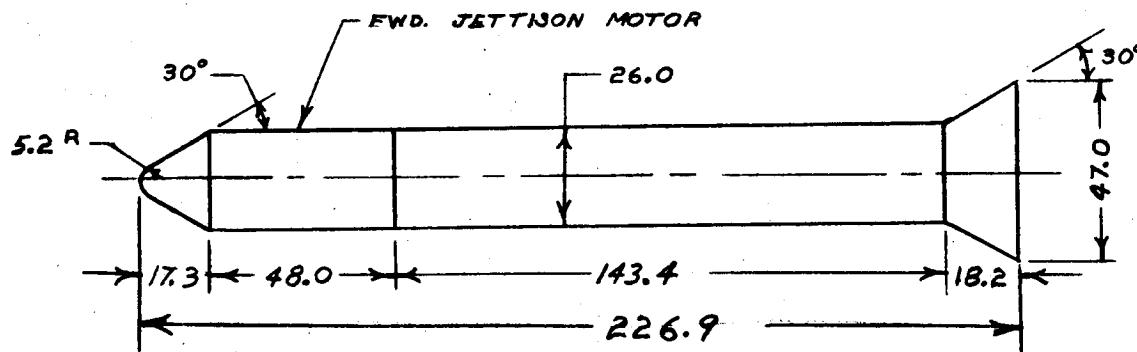
Dimensions full scale, inches  
Drawing not to scale



## III. MODEL DESCRIPTION - continued

B. Nomenclature Sketches - continuedEscape Rocket Motor (E<sub>10</sub>)

Drawing 7121-01051(-14) (-33) (-34)



Dimensions full scale, inches  
Drawing not to scale



## IV. TEST PROCEDURE

A. Test Nomenclature

- $C_p$  = Pressure coefficient =  $\frac{P - P_0}{q_0}$
- $q_0$  = Free stream dynamic pressure =  $1/2 V^2$ , cm. Hg
- $P$  = Local orifice pressure, cm. Hg.
- $P_0$  = Free stream static pressure, cm. Hg.
- $H_0$  = Free stream total pressure, cm. Hg
- $s$  = Distance to orifice from center of launch face of model measured along surface of model, positive on windward side, inches
- $r$  = Radius of command module at maximum section, inches
- $\lambda$  = Angle of plane of instrumentation relative to pitch plane, degrees
- $\Theta$  = Angle of command module center line relative to sting center line, degrees
- $\phi$  = Roll angle of sting, degrees, will be either  $0^\circ$  or  $180^\circ$ ,  $\phi = 0^\circ$  is position giving lower angle of attack range for command module
- $\alpha_s$  = Angle of attack of sting, degrees (angle of attack readout system was set to read zero when  $\alpha_s = 0^\circ$ )
- $\alpha$  = Angle of attack of model, degrees,  $\alpha = 0^\circ$  when launch face of command module faces airstream

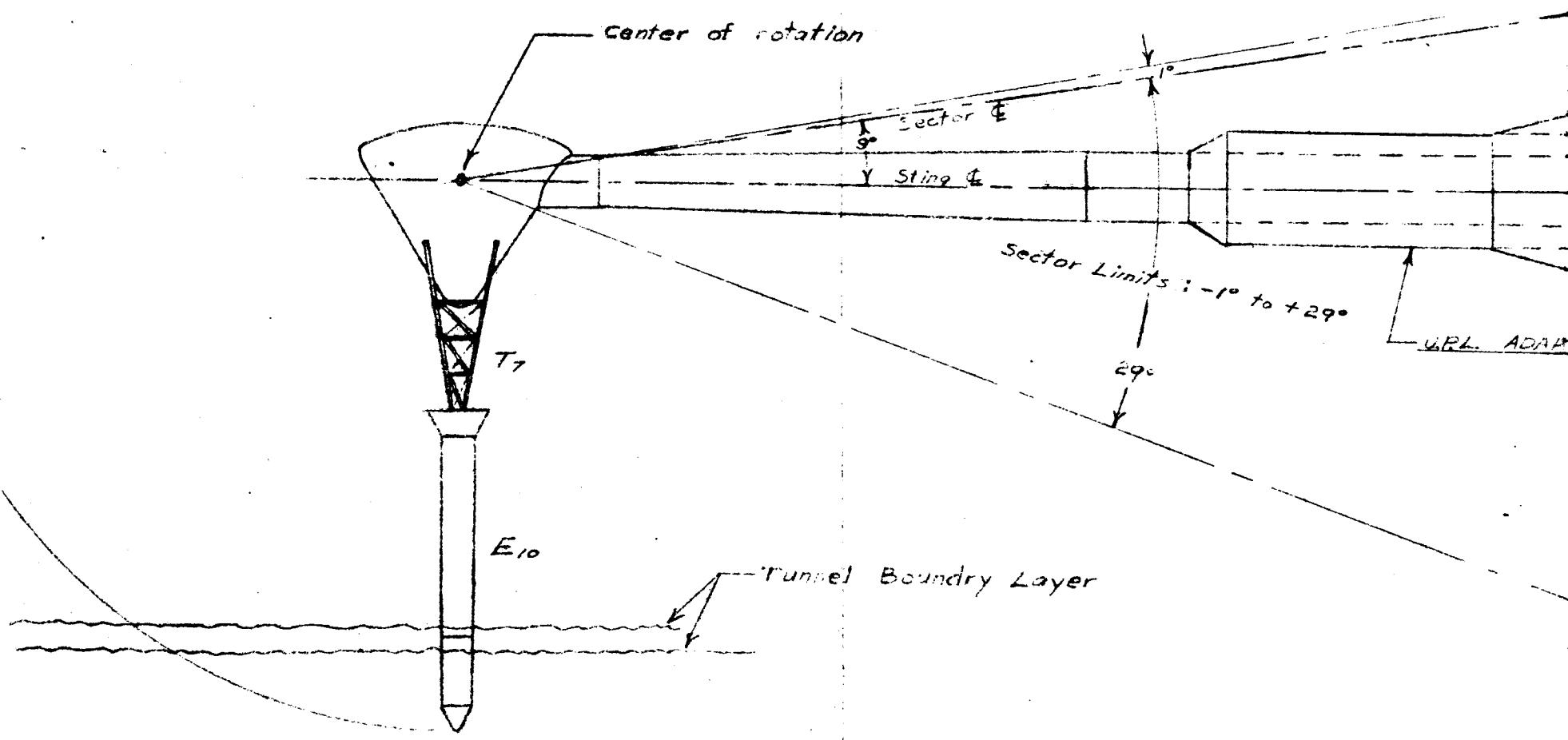
## IV. TEST PROCEDURE - continued

B. Model Installation

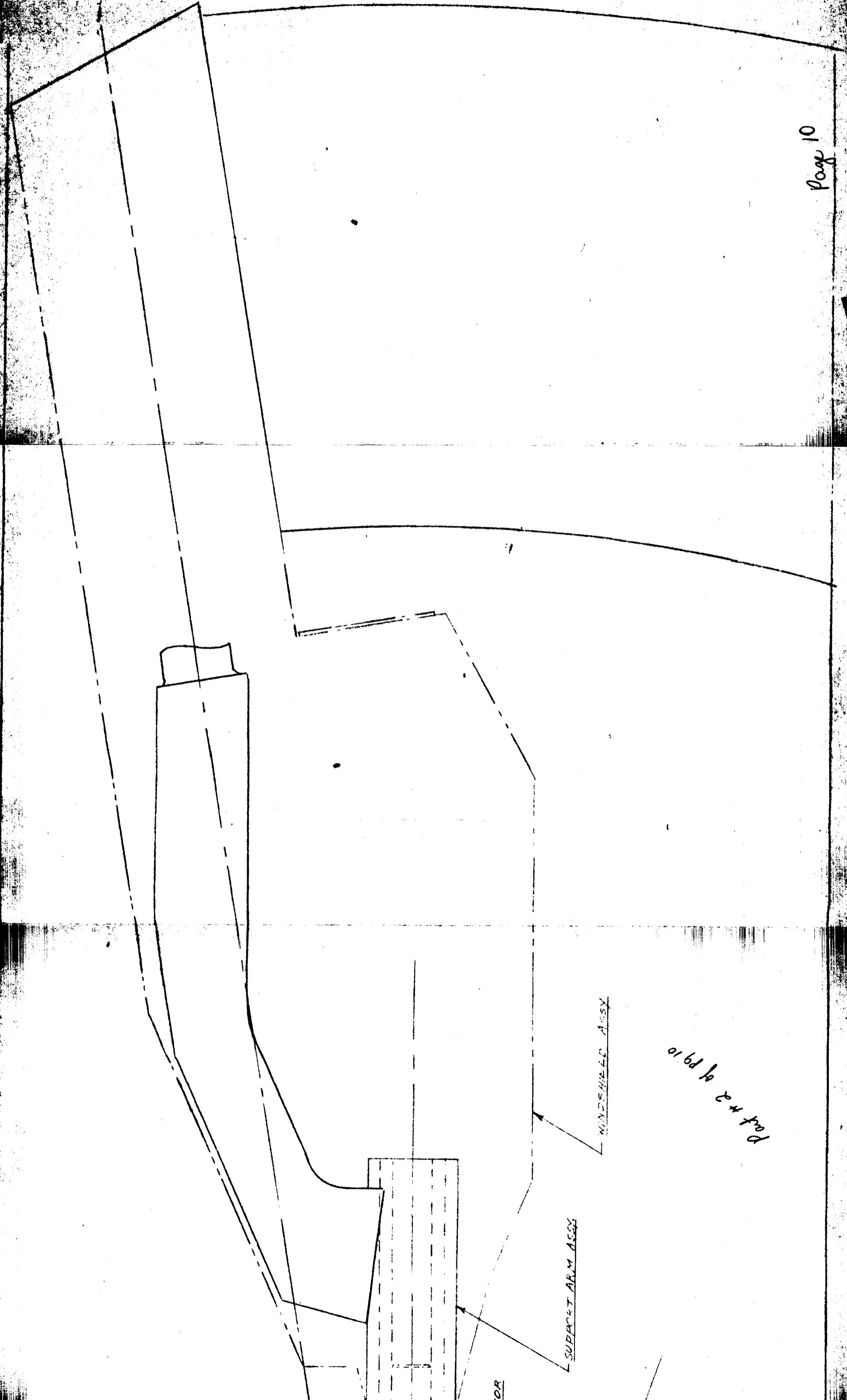
There were three separate models used during the test, each having its own integral sting. Each sting was installed at a different angle to its model and the stings were installed in the JPL 9° Offset Adapter. The sting pitch range was  $-1^\circ$  to  $+29^\circ$ . This arrangement together with the capability of rotating the stings and models  $180^\circ$  in the adapter allowed a range of angle of attack of  $-1^\circ$  to  $181^\circ$  to be obtained by using only three models.

The model-sting configurations were designated according to  $\theta$ , the angle between the sting and model center line. The following table gives the angle of attack capability for each model.

$\theta$	$\phi$	$\alpha_s$	$\alpha$
$28^\circ$	$0^\circ$	$-1^\circ$ to $29^\circ$	$29^\circ$ to $-1^\circ$
$28^\circ$	$180^\circ$	"	$27^\circ$ to $57^\circ$
$90^\circ$	$0^\circ$	"	$91^\circ$ to $61^\circ$
$90^\circ$	$180^\circ$	"	$89^\circ$ to $119^\circ$
$152^\circ$	$0^\circ$	"	$153^\circ$ to $123^\circ$
$152^\circ$	$180^\circ$	"	$151^\circ$ to $181^\circ$



Part #1 of Pg 10



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## IV. TEST PROCEDURE - continued

C. Instrumentation

All pressures on the model were measured using the JPL Multi-Pressure Measuring System (MPMS). This is a scanning system which uses a single 5 psia transducer to measure all pressures. The output from this transducer is digitized and punched on paper tape which is then used to print "on-line" raw data. The raw data is simultaneously fed electrically to an Electrodata "Datatron" digital computer. The computed data is fed back to the control room electrically and tabulated "on-line". The sensitivity of the system was increased above its normal value for this test to give a resolution of about .015% of transducer full-scale. The pressure measuring accuracy is quoted by JPL as about  $\pm .25\%$  of transducer full-scale.

In addition to the MPMS measurements, two base pressures on each model were measured on a low pressure system (LPS) using .3 psid transducers. Due to the high sensitivity and relatively large volume of this system the pressure stabilization time was quite long and it was not practical to wait for full stabilization of this system on all data points. A list of the points where full stabilization time was allowed is presented below. For locating the LPS readings in the data see Data Format, Appendix A, page A-3. It should be noted that pressures recorded on the LPS were simultaneously recorded on the MPMS and these readings appear in their normal location in the data.

Data Points where time was allowed for full stabilization of the LPS readings.

Point	$\alpha$	Point	$\alpha$	Point	$\alpha$	Point	$\alpha$
9.06	0°	34.02	147°	42.02	147°	50.09	90°
10.01		35.03	180°	43.04		51.02	
11.04		36.01		44.03		52.02	
12.02		37.01		45.02		53.03	
13.05		38.10		46.02		54.02	
14.01	↓	39.04	↓	47.02	180°	54.10	↓
32.05	147°	40.01	↓	48.04	↓	55.02	↓
33.03	↓	41.03	147°	49.01	↓		



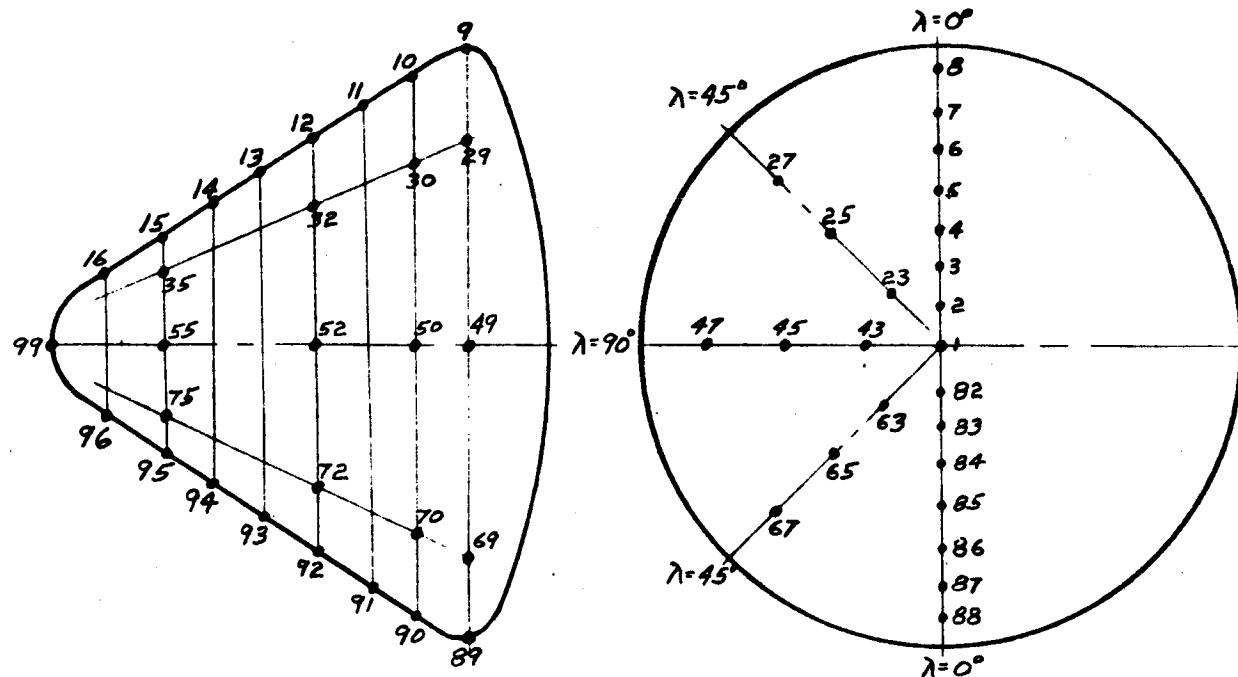
## IV. TEST PROCEDURE - continued

C. Instrumentation - continued

On each model several of the pressure taps did not exist due to the attachment of the sting and tower. The 28° model did not include orifices numbers 1, 25, 63, 65, 82, 83, 84, and 85. The 90° model did not include orifices numbers 25, 65, 89, 90, and 91. The 152° model did not include orifices numbers 25, 65, 93, 94, and 95. The following sketch and table give the pressure orifice locations.



## IV. TEST PROCEDURE - continued

C. Instrumentation - continued

$\lambda = 0^\circ$		$\lambda = 45^\circ$		$\lambda = 90^\circ$	
P#	s/r	P#	s/r	P#	s/r
1	2.846	1	-2.846	1	±2.846
2	2.716	82	-2.716	23	2.586
3	2.586	83	-2.586	25	2.322
4	2.455	84	-2.455	27	2.052
5	2.322	85	-2.322	29	1.765
6	2.188	86	-2.188	30	1.550
7	2.052	87	-2.052	32	1.118
8	1.914	88	-1.914	35	.470
9	1.765	89	-1.765	99	0
10	1.550	90	-1.550	63	-2.586
11	1.334	91	-1.334	65	-2.322
12	1.118	92	-1.118	67	-2.052
13	.902	93	-.902	69	-1.765
14	.686	94	-.686	70	-1.550
15	.470	95	-.470	72	-1.118
16	.253	96	-.253	75	-.470
99	0	99	0		



## V. REFERENCES

- (a) SID-62-251, "Structural Analysis of .02 Scale Apollo Wind Tunnel Models"
- (b) SID-62-252 "Test and Model Information for Wind Tunnel Tests of a 0.02-Scale Pressure Model (PS-1) of the Apollo in the Jet Propulsion Laboratory 20" Supersonic Wind Tunnel and 21" Hypersonic Wind Tunnel"
- (c) NAA-SID Model Design Dwg. 7121-01151, Model Assembly, Apollo PS-1 Pressure Model, JPL 20" SWT and 21" HWT

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**APPENDIX "A"**

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TABULATED DATA FORMAT

To permit handling as UNCLASSIFIED, column headings were omitted from the data printout. Identification of the printout is shown on the following page.

## TABULATED DATA FORMAT

Pressure numbers being recorded on LPS  
(in this example,  $P_3$  and  $P_7$ )

Test No.	Run No.	$\phi$	$\theta$	LPS readings - $\frac{P}{H_o} \times 10^3$ (in this example $\frac{P_3}{H_o} \times 10^3$ and $\frac{P_7}{H_o} \times 10^3$ )
700100	000009	000000	002800	0000001 0000000000000000
Run No. →	Point No. →	$\alpha$ deg.	$H_o$ cm. $H_2$ $H_3$	$\frac{P_3}{H_o} \times 10^3$ and $\frac{P_7}{H_o} \times 10^3$
+ 9.07	→ 20.0100	+ 875.0000	+ 6.0800	+ .307 + .2358 + .2276
λ → LAMBDA + .00	2.7160 + 2.5860 + .0256 - .0259 - .1919 + .1919 + .00	2.4550 + 2.3220 + .0259 - .1919 + .1919 + .00	2.1880 + 2.0520 + .0265 - .1827 + .1919 + .1919 + .0259 - .1919 + .1919 + .1507	1.9140 + 1.9140 + .0287 + .1507
σ <sub>T</sub> → + 2.8460 + .0259 - .3534 - .3534 + 5.9222 + LAMBDA + .00	1.5500 + 1.3340 + 1.2924 + 20.1063 + 1.1180 + 1.2942 + 20.1337 + 1.9.7864 + .9020 + 1.2712 + 19.8731 + .6860 + 1.2769 + 19.8731 + .4700 + 1.2612 + 19.6355 + .2530 + 1.2476 + 1.2476 + 1.4299	1.1180 + 1.2942 + 20.1337 + 1.9.7864 + .9020 + 1.2712 + 19.8731 + .6860 + 1.2769 + 19.8731 + .4700 + 1.2612 + 19.6355 + .2530 + 1.2476 + 1.2476 + 1.4299	.0259 - .1827 + .1919 + .1919 + .0259 - .1919 + .1919 + .0259 - .1919 + .1919 + .1919 + .0259 - .1919 + .1919 + .1507	.0287 + .1507
C <sub>P</sub> → + 1.1976 + 3.5689 + LAMBDA + .00	1.2821 + 1.9.9509 + 20.1063 + 1.1180 + 1.2942 + 20.1337 + 1.9.7864 + .9020 + 1.2712 + 19.8731 + .6860 + 1.2769 + 19.8731 + .4700 + 1.2612 + 19.6355 + .2530 + 1.2476 + 1.2476 + 1.4299	1.2821 + 1.9.9509 + 20.1063 + 1.1180 + 1.2942 + 20.1337 + 1.9.7864 + .9020 + 1.2712 + 19.8731 + .6860 + 1.2769 + 19.8731 + .4700 + 1.2612 + 19.6355 + .2530 + 1.2476 + 1.2476 + 1.4299	.0259 - .1827 + .1919 + .1919 + .0259 - .1919 + .1919 + .0259 - .1919 + .1919 + .1919 + .0259 - .1919 + .1919 + .1507	.0287 + .1507
$P/H_o \times 10^3$	A-3			

## RUN INDEX

Config.	Nominal Mach	Nominal $\times 10^{-6}$	Run No. by Angle of Attack Range-Degrees					
			0-28	28-57	61-90	90-119	123-152	152-180
C	5.06	.591	1	7				
	↓	.397	2	8				
	6.07	.807	10				44	49
		.616	9				45	48
	↓	.074					46	47
		.027	11					
	7.35	.748	15	18	54	55	43	38
	↓	.287	16				42	39
		.074	17				41	40
	9.08	.456	28	27	51	50	32	37
	↓	.176	30				33	36
	↓	.059	29				34	35

120"	Tower							
E10T7C	5.06	.591	3	5				
	↓	.397	4	6				
	6.07	.807	12					
		.616	13					
	↓	.074	14					
	7.35	.748	20	19	53			
	↓	.287	21					
		.074	22					
	9.08	.456	23	31	26	52		
	↓	.176	24					
	↓	.059	25					

\*Reynolds numbers are based on 3.08 inch diameter.

700100 000001 000000 002800 000001 000000 000000

+ 1.07 + 28.0000 + 409.0000 + 12.9215 + 5.0600 + 307 + .6229 + .6477  
lambda ++ .00  
+ 2.5860 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0363 - .0375 - .0350 - .0347 - .0347 - .0363 - .0366  
+ .6166 + .5775 + .6557 + .6655 + .6655 + .6166 + .6068  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .2218 + 1.4654 + 1.5205 + 1.5394 + 1.5224 + 1.5199 + 1.5063 + 1.5310  
+ 8.7699 + 48.0579 + 49.8002 + 50.3973 + 49.8589 + 49.7807 + 49.3499 + 50.1330  
lambda ++ .00  
- 1.7650 - 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530  
+ .0363 + .0375 + .0350 + .0347 + .0347 + .0354 - .0313  
+ .6166 + .5775 + .6557 + .6655 + .6655 + .6166 + .6068  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0635 + .0687 + .0712 + .0731 + .0762 + .0784 + .0762 + 1.4784  
+ 3.7682 + 3.9347 + 4.0130 + 4.0716 + 4.1697 + 4.2381 + 4.1697 + 48.4689  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0366 + .0363 - .0363 + .1728 + 1.1252 + 1.1512 + 1.1512  
+ .6068 + .6166 + 7.2235 + 37.3110 + 38.1333 + 38.1333  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .0366 + .0363 - .0366 - .0257 + .1143 + .1137 + .1301  
+ .6068 + .6166 + .9494 + 5.3736 + 5.3540 + 5.8726  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0354 - .0363 - .0363 + .0433 + .4786 + .4802 + .4783  
+ .6460 + .6166 + .6166 + 3.1320 + 16.8839 + 16.9328 + 16.8741

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700100 000001 000000 002800 000001 000000 000000

+ 1.08 +	25.0000 +	408.0000 +	12.8899 +	5.0600 +	307 +	.5736 +	.5484
lambda ++	.00						
+ 2.8460 +	2.7160 +	2.5860 +	2.4550 +	2.3220 +	2.1880 +	2.0520 +	1.9140
+ 1.5258 -	.0365 -	.0378 -	.0359 -	.0359 -	.0359 -	.0375 -	.0381
+ 49.9027 +	.6083 +	.5691 +	.6279 +	.6279 +	.6279 +	.5789 +	.5593
lambda ++	.00						
+ 1.7650 +	1.5500 +	1.3340 +	1.1180 +	.9020 +	.6860 +	.4700 +	.2530
+ .2110 +	1.4337 +	1.4610 +	1.4731 +	1.4368 +	1.4402 +	1.4256 +	1.4365
+ 8.4282 +	47.0571 +	47.9206 +	48.3034 +	47.1554 +	47.2632 +	46.8022 +	47.1456
lambda ++	.00						
- 2.7160 -	2.5860 -	2.4550 -	2.3220 -	2.1880 -	2.0520 -	1.9140 -	1.7650
+ .0865 +	.0864 +	.0865 +	.0864 +	.0553 -	.0359 -	.0362 -	.0260
+ 4.7074 +	4.7074 +	4.7074 +	4.7074 +	.6475 +	.6279 +	.6181 +	.59419
lambda ++	.00						
- 1.5500 -	1.3340 -	1.1180 -	.9020 -	.6860 -	.4700 -	.2530 +	.0000
+ .0858 +	.0917 +	.0945 +	.0951 +	.0970 +	.0986 +	.1032 +	1.5554
+ 4.4743 +	4.6605 +	4.7488 +	4.7686 +	4.8275 +	4.8765 +	5.0235 +	50.9034
lambda ++	45.00						
+ 2.5860 +	2.3000 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
- .0362 +	2.0000 -	.0372 +	.1740 +	1.1169 +	1.1253 +	1.1119	
+ .6181 +	90.2405 +	.5887 +	7.2608 +	37.0493 +	37.3142 +	36.8922	
lambda ++	45.00						
- 2.5860 -	2.3000 -	2.0520 -	1.7650 -	1.5500 -	1.1180 -	.4700	
+ .0865 +	2.0356 -	.0375 -	.0198 +	.1535 +	.1486 +	.1604	
+ 10.0011 +	91.3475 +	.5789 +	1.1382 +	6.6132 +	6.4561 +	6.8289	
lambda ++	90.00						
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
- .0359 -	.0362 -	.0369 +	.0467 +	.5172 +	.5079 +	.5020	
+ .6279 +	.6181 +	.5985 +	3.2380 +	18.1027 +	17.8083 +	17.6218	

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700100 000001 000000 002800 000001 000000 000000

+ 1.09 + 20.0000 + 409.0000 + 12.9215 + 5.0600 + 307 + .5682 + .5272  
lambda + + .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .4363 - .0372 - .0385 - .0363 - .0382 - .0382 - .0400 - .0394  
+ 47.1391 + .5868 + .5477 + .6164 + .5575 + .5575 + .4988 + .5183  
lambda + + .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .1854 + 1.2914 + 1.3034 + 1.3031 + 1.2753 + 1.2796 + 1.2598 + 1.2459  
+ 7.6200 + 42.5611 + 42.9425 + 42.9328 + 42.0523 + 42.1895 + 41.5633 + 41.1232  
lambda + + .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .4012 + .4027 + .4030 + .4040 - .0382 - .0372 - .0382 - .0097  
+ 4.9594 + 5.0005 + 5.0101 + 4.9790 + .5575 + .5868 + .5575 + 1.4575  
lambda + .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .1430 + .1501 + .1513 + .1482 + .1430 + .1421 + .1582 + 1.6431  
+ 6.2800 + 6.5049 + 6.5440 + 6.4462 + 6.2800 + 6.2506 + 6.7594 + 53.6733  
lambda + + 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0388 + 2.6075 - .0394 + .1557 + 1.0434 + 1.0400 + 1.0226  
+ .5379 + 86.6677 + .5183 + 6.6809 + 34.7257 + 34.6181 + 34.0704  
lambda + + 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .2777 + 2.7160 - .0394 - .0078 + .2300 + .2198 + .2151  
+ 10.4667 + 88.0372 + .5183 + 1.5161 + 9.0286 + 8.7059 + 8.5592  
lambda + + 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0385 - .0375 - .0378 + .0458 + .5569 + .5514 + .5300  
+ .5477 + .5770 + .5672 + 3.2086 + 19.3584 + 19.1824 + 18.5073

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+ 1.10 + 15.0000 + 411.0000 + 12.9847 + 5.0600 + 307 + .5100 + .4673  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.7500 - .0395 - .0422 - .0401 - .0404 - .0401 - .0426 - .0419  
+ 4.4787 + .5158 + .4282 + .4964 + .4866 + .4964 + .4185 + .4380  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .1404 + 1.1198 + 1.1291 + 1.1291 + 1.1078 + 1.1103 + 1.0829 + 1.0468  
+ 6.1983 + 37.1409 + 17.4328 + 37.4328 + 36.7616 + 36.8394 + 35.9732 + 34.8348  
lambda ++ .00  
- 2.7460 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .1496 + .1496 + .1509 + .1503 - .0416 - .0404 - .0413 + .0052  
+ 6.4907 + 6.4903 + 6.7292 + 6.9097 + .4477 + .4866 + .4574 + 1.9265  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .2362 + .2451 + .2423 + .2319 + .2137 + .2051 + .2269 + 1.7173  
+ 9.2243 + 9.5066 + 9.4190 + 9.0883 + 8.5141 + 8.2416 + 8.9326 + 56.0180  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0419 + 2.7686 - .0422 + .1262 + .9538 + .9517 + .9227  
+ .4380 + 82.9129 + .4282 + 5.7506 + 31.8964 + 31.8282 + 30.9136  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .2614 + 2.9674 - .0419 + .0089 + .3314 + .3227 + .2839  
+ 10.0224 + 82.8740 + .4380 + 2.0433 + 12.2311 + 11.9586 + 10.7326  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0419 - .0413 - .0404 + .0511 + .5999 + .5938 + .5571  
+ .4380 + .4574 + .4866 + 3.3764 + 20.7161 + 20.5214 + 19.3635

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700100 000001 000000 002800 000001 000000 000000

+ 1.11 + 10.0000 + 411.0000 + 12.9847 + 5.0600 + 307 + .4545 + .4254
lambda ++ .00
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140
+ 1.2987 - .0392 - .0429 - .0382 - .0401 - .0382 - .0426 - .0404
+ 42.4594 + .5255 + .4088 + .5547 + .4964 + .5547 + .4185 + .4866
lambda ++ .00
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530
+ .1004 + .9490 + .9534 + .9542 + .9398 + .9345 + .9009 + .8495
+ 4.9353 + 31.7436 + 31.9479 + 31.9090 + 31.3153 + 31.2861 + 30.2251 + 28.5995
lambda ++ .00
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650
+ .4599 + .1546 + .1509 + .1903 - .0404 - .0392 - .0404 + .0197
+ 6.5716 + 6.7711 + 6.7716 + 6.7722 + .4866 + .5255 + .4866 + 2.3849
lambda ++ .00
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000
+ .3648 + .3722 + .3697 + .3506 + .3198 + .2951 + .3130 + 1.7642
+ 13.2873 + 13.5209 + 13.4431 + 12.8397 + 11.8662 + 11.0873 + 11.6521 + 57.5005
lambda ++ 45.00
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700
- .0401 + 2.4472 - .0404 + .0986 + .8533 + .8532 + .8085
+ .4964 + 79.8993 + .4866 + 4.8769 + 28.7844 + 28.7163 + 27.3046
lambda ++ 45.00
- 2.7060 - 2.7220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700
+ .2499 + 2.4444 - .0404 + .0252 + .4437 + .4390 + .3663
+ 9.6461 + 78.0399 + .4866 + 2.5601 + 15.7793 + 15.6333 + 13.3360
lambda ++ 90.00
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700
- .0389 - .0389 - .0392 + .0548 + .6353 + .6279 + .5749
+ .5353 + .5353 + .5255 + 3.4946 + 21.8341 + 21.6005 + 19.9260

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700100 000001 000000 002800 000001 000000 000000

+ 1.12 + 5.0000 + 409.0000 + 12.9215 + 5.0600 + 307 + .5732 + .5780  
lambda ++ .00  
+ 2.8160 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.82493 - .0369 - .0369 - .0363 - .0366 - .0372 - .0375 - .0366  
+ 40.8836 + .5966 + .5966 + .6161 + .6064 + .5868 + .5770 + .6064  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .0717 + .7791 + .7859 + .7828 + .7658 + .7624 + .7156 + .6714  
+ 4.0293 + 26.3961 + 26.5917 + 26.4939 + 25.9560 + 25.8484 + 24.3716 + 22.9731  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.8250  
+ .0906 + .0903 + .0909 + .0897 - .0363 - .0357 - .0363 + .0346  
+ 4.6299 + 4.6161 + 4.6277 + 4.6200 + .6161 + .6357 + .6161 + 2.8557  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .5166 + .5209 + .5222 + .5014 + .4742 + .4262 + .4246 + 1.7982  
+ 18.0831 + 18.2200 + 18.2592 + 17.6039 + 16.7433 + 15.2274 + 15.1785 + 58.5721  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0363 + .0369 - .0375 + .0801 + .7500 + .7494 + .6878  
+ .6161 + 78.5603 + .5770 + 4.2934 + 25.4572 + 25.4377 + 23.4914  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .2444 + .2449 - .0375 + .0454 + .5618 + .5630 + .4732  
+ 9.3790 + 73.6333 + .5770 + 3.1980 + 19.5110 + 99.5501 + 16.7139  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0363 - .0366 - .0372 + .0615 + .6615 + .6519 + .5878  
+ .6161 + .6064 + .5868 + 3.7066 + 22.6601 + 22.3570 + 20.3325

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700100 000001 000000 002800 000001 000000 000000

+ 1.13 + .9900 + 409.0000 + 12.9215 + 5.0600 + 307 + .6359 + .6540  
lambda ++ .00  
+ 2.0460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.1168 - .0360 - .0360 - .0341 - .0357 - .0360 - .0354 - .0351  
+ 37.0465 + .6259 + .6259 + .6846 + .6357 + .6259 + .6455 + .6553  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .0556 + .6469 + .6500 + .6469 + .6296 + .6187 + .5639 + .5448  
+ 3.5208 + 22.2005 + 22.2983 + 22.2005 + 21.6528 + 21.3105 + 19.5795 + 18.9731  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0648 + .0648 + .0647 + .0629 - .0341 - .0351 - .0357 + .0495  
+ 3.7164 + 5.7164 - 3.7268 + 3.7457 + .6846 + .6553 + .6357 + 3.3252  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .6385 + .6450 + .6503 + .6274 + .6110 + .5581 + .5293 + 1.7954  
+ 21.9364 + 22.1418 + 22.3081 + 21.5844 + 21.0660 + 19.3936 + 18.4841 + 58.4841  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0363 + 2.5860 - .0360 + .0674 + .6562 + .6553 + .5794  
+ .6161 + 77.2029 + .6259 + 3.8924 + 22.4939 + 22.4645 + 20.0685  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .2367 + 2.1377 - .0372 + .0569 + .6531 + .6562 + .5726  
+ 9.0562 + 69.2012 + .5868 + 3.5599 + 22.3961 + 22.4939 + 19.8533  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0360 - .0354 - .0369 + .0621 + .6649 + .6562 + .5887  
+ .6259 + .6455 + .5966 + 3.7262 + 22.7677 + 22.4939 + 20.3619

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700100 000001 000000 002800 000001 000000 000000

+ 1.14 -	.0000 + 409.0000 +	12.9215 +	5.0600 +	307 +	.6667 +	.6966	
lambda ++	.00						
+ 2.8460 +	2.7160 +	2.5860 +	2.4550 +	2.3220 +	2.1880 +	2.0520 +	1.9140
+ 1.0001 -	.0372 -	.0372 -	.0366 -	.0366 -	.0363 -	.0360 -	.0354
+ 35.2555 +	.5873 +	.5873 +	.6068 +	.6068 +	.6166 +	.6264 +	.6460
lambda ++	.00						
+ 1.7650 +	1.5500 +	1.3340 +	1.1180 +	.9020 +	.6860 +	.4700 +	.2530
+ .0508 +	.6143 +	.6177 +	.6143 +	.5973 +	.5843 +	.5285 +	.5167
+ 3.3670 +	21.1709 +	21.2787 +	21.1709 +	20.6325 +	20.2215 +	18.4597 +	18.0878
lambda ++	.00						
- 2.7460 -	2.5860 -	2.4550 -	2.3099 -	2.1880 -	2.0520 -	1.9140 -	1.7650
+ .0554 +	.0545 +	.0557 +	.0554 -	.0363 -	.0369 -	.0375 +	.0511
+ 3.5437 +	3.4844 +	3.5037 +	3.5237 +	.6166 +	.5971 +	.5775 +	3.3768
lambda ++	.00						
- 1.5500 -	1.3340 -	1.1180 -	.9020 -	.6860 -	.4700 -	.2530 +	.0000
+ .6723 +	.6775 +	.6837 +	.6605 +	.6462 +	.5954 +	.5573 +	1.7969
+ 23.0012 +	23.1677 +	23.3633 +	22.6293 +	22.1792 +	20.5738 +	19.3699 +	58.5308
lambda ++	45.00						
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
- .0366 +	2.3378 -	.0372 +	.0632 +	.6338 +	.6307 +	.5520	
+ .6068 +	79.6207 +	.5873 +	3.7584 +	21.7875 +	21.6897 +	19.2037	
lambda ++	45.00						
- 2.5860 -	2.3220 -	2.0520 -	1.7650 -	1.5500 -	1.1180 -	.4700	
+ .2159 +	2.0125 -	.0384 +	.0595 +	.6750 +	.6785 +	.6004	
+ 8.7440 +	65.3433 +	.5482 +	3.6411 +	23.0892 +	23.1971 +	20.7306	
lambda ++	90.00						
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
- .0372 -	.0378 -	.0372 +	.0607 +	.6633 +	.6555 +	.5898	
+ .5873 +	.5677 +	.5873 +	3.6802 +	22.7174 +	22.4726 +	20.3978	

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$+ 1.15 + 28.0000 + 411.0000 + 12.9847 + 5.0600 + 307 + .6793 + .6841$   
lambda ++ .00  
 $+ 2.78460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140$   
 $+ 1.0010 - .0348 - .0370 - .0345 - .0348 - .0348 - .0370 - .0364$   
 $+ 33.4444 + .6623 + .5939 + .6720 + .6623 + .6623 + .5939 + .6136$   
lambda ++ .00  
 $+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530$   
 $+ .2222 + 1.4629 + 1.5190 + 1.5369 + 1.5190 + 1.5165 + 1.5042 + 1.5276$   
 $+ 8.7839 + 47.9800 + 49.7526 + 50.3173 + 49.7526 + 49.6745 + 49.2849 + 50.0251$   
lambda ++ .00  
 $- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650$   
 $+ .0748 + .0748 + .0748 + .0737 - .0333 - .0333 - .0336 - .0311$   
 $+ 4.0998 + 4.0998 + 4.0998 + 4.0998 + .7109 + .7109 + .7012 + .7791$   
lambda ++ .00  
 $- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000$   
 $+ .0629 + .0690 + .0721 + .0749 + .0767 + .0795 + .0767 + 1.4762$   
 $+ 3.7491 + 3.9440 + 4.0414 + 4.1290 + 4.1873 + 4.2752 + 4.1873 + 48.3988$   
lambda ++ 45.00  
 $+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $- .0361 + 2.2921 - .0351 + .1732 + 1.1226 + 1.1503 + 1.1497$   
 $+ .6234 + 74.4444 + .6526 + 7.2355 + 37.2292 + 38.1056 + 38.0861$   
lambda ++ 45.00  
 $- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700$   
 $+ .0007 + 4.0852 - .0351 - .0241 + .1143 + .1140 + .1313$   
 $+ 8.3555 + 61.3214 + .6526 + 1.0029 + 5.3754 + 5.3657 + 5.9112$   
lambda ++ 90.00  
 $+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $- .0354 - .0351 - .0351 + .0444 + .4796 + .4796 + .4771$   
 $+ .6428 + .6526 + .6526 + 3.1650 + 16.9153 + 16.9153 + 16.8372$

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700100 000001 000000 002800 000001 000000 000000

+ 1.16 + 28.0000 + 410.0000 + 12.9531 + 5.0600 + 307 + .7108 + .7075
lambda ++ .00
+ -2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140
+ .9350 - .0351 - .0351 - .0348 - .0354 - .0345 - .0357 - .0366
+ 34.3030 + .6541 + .6541 + .6639 + .6444 + .6737 + .6346 + .6054
lambda ++ .00
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530
+ .2236 + 1.4672 + 1.5228 + 1.5411 + 1.5225 + 1.5216 + 1.5093 + 1.5296
+ 8.8266 + 48.1166 + 49.8739 + 50.4500 + 49.8641 + 49.8349 + 49.4444 + 50.0888
lambda ++ .00
- 2.7460 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650
+ .0746 + .0743 + .0743 + .0743 - .0342 - .0339 - .0342 - .0308
+ 4.1105 + 4.1105 + 4.1105 + 4.0942 + .6834 + .6932 + .6834 + .7910
lambda ++ .00
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000
+ .0638 + .0688 + .0725 + .0752 + .0768 + .0802 + .0771 + 1.4796
+ 3.7785 + 3.9349 + 4.0520 + 4.1400 + 4.1888 + 4.2961 + 4.1985 + 48.5071
lambda ++ 45.00
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700
- .0351 + 2.2751 - .0360 + .1735 + 1.1251 + 1.1520 + 1.1508
+ .6541 + 33.6393 + .6249 + 7.2449 + 37.3078 + 38.1573 + 38.1183
lambda ++ 45.00
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700
+ .2010 + 1.7842 - .0348 - .0243 + .1154 + .1154 + .1315
+ 8.4439 + 58.0366 + .6639 + .9959 + 5.4093 + 5.4093 + 5.9168
lambda ++ 90.00
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700
- .0360 - .0351 - .0348 + .0443 + .4801 + .4798 + .4773
+ .6249 + .6541 + .6639 + 3.1634 + 16.9305 + 16.9207 + 16.8427

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700100 000002 000000 002800 000001 000000 000000

+ 2.02 + 28.0000 + 409.0000 + 12.8235 + 5.0700 + 307 + .7493 + .7407  
lambda ++ .00  
+ ~~2.8460~~ + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ ~~.5640~~ - .0325 - .0325 - .0316 - .0316 - .0316 - .0328 - .0341  
+ ~~19.4249~~ + .7235 + .7235 + .7528 + .7528 + .7528 + .7137 + .6746  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .2303 + 1.4623 + 1.5200 + 1.5412 + 1.5253 + 1.5237 + 1.5103 + 1.5343  
+ 8.9645 + 47.5897 + 49.3983 + 50.0631 + 49.5645 + 49.5156 + 49.0954 + 49.8479  
lambda ++ .00  
- ~~2.7160~~ - ~~2.5860~~ - ~~2.4550~~ - ~~2.3220~~ - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ ~~.0748~~ + ~~.0769~~ + ~~.0766~~ - ~~.0760~~ - .0309 - .0303 - .0319 - .0294  
+ ~~4.0863~~ + ~~4.1548~~ + ~~4.1450~~ + ~~4.1054~~ + .7724 + .7919 + .7430 + .8213  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0682 + .0744 + .0760 + .0788 + .0813 + .0829 + .0813 + 1.4776  
+ 3.8812 + 4.0765 + 4.1254 + 4.2134 + 4.2917 + 4.3406 + 4.2917 + 48.0687  
lambda ++ 45.00  
+ 2.5860 + ~~2.3220~~ + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- ~~.0319~~ + ~~.2.6265~~ - .0322 + .1792 + 1.1221 + 1.1539 + 1.1545  
+ .7430 + ~~84.0954~~ + .7333 + 7.3614 + 36.9242 + 37.9213 + 37.9408  
lambda ++ 45.00  
- ~~2.7060~~ - ~~2.3220~~ - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ ~~.1847~~ + ~~1.5037~~ - .0316 - .0219 + .1184 + .1181 + .1356  
+ ~~7.4396~~ + ~~40.0950~~ + .7528 + 1.0557 + 5.4550 + 5.4452 + 5.9927  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0319 - .0319 - .0322 + .0476 + .4817 + .4842 + .4826  
+ .7430 + .7430 + .7333 + 3.2359 + 16.8440 + 16.9222 + 16.8733

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700100 000002 000000 002800 000001 000000 000000

+ 2.03 + 25.0000 + 410.0000 + 12.8548 + 5.0700 + 307 + .7604 + .7519  
lambda ++ .00  
+ -2.8160 + 2.7160 + 2.58y0 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .5364 - .0329 - .0329 - .0319 - .0329 - .0325 - .0332 - .0350  
+ 18.5598 + .7124 + .7124 + .7417 + .7124 + .7222 + .7027 + .6441  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .2171 + 1.4259 + 1.4558 + 1.4713 + 1.438v + 1.4405 + 1.4262 + 1.4352  
+ 8.5480 + 46.4483 + 47.3851 + 47.8729 + 46.8385 + 46.9068 + 46.4580 + 46.7410  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0844 + .0844 + .0826 + .0844 - .0341 - .0335 - .0332 - .0235  
+ 4.2937 + 4.2937 + 4.3327 + 4.2939 + .6734 + .6929 + .7027 + 1.0051  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0888 + .0960 + .0988 + .0997 + .1013 + .1022 + .1081 + 1.5491  
+ 4.5278 + 4.7522 + 4.8400 + 4.8693 + 4.9180 + 4.9473 + 5.1327 + 50.3124  
lambda + 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0332 + 2.5860 - .0341 + .1797 + 1.1097 + 1.1227 + 1.1103  
+ .7027 + 86.7576 + .6734 + 7.3771 + 36.5341 + 36.9439 + 36.5537  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .1729 + 1.4425 - .0325 - .0167 + .1557 + .1517 + .1629  
+ 7.1624 + 46.0208 + .7222 + 1.2198 + 6.6256 + 6.4988 + 6.8502  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0341 - .0335 - .0325 + .0502 + .5134 + .5115 + .5034  
+ .6734 + .6929 + .7222 + 3.3178 + 17.8378 + 17.7793 + 17.5254

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700100 000002 000000 002800 000001 000000 000000

+ 2.04 + 20.0000 + 411.0000 + 12.8862 + 5.0700 + 307 + .6704 + .6504  
lambda ++ .00  
+ ~~.8460~~ + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .5106 - .0363 - .0351 - .0357 - .0366 - .0376 - .0357 - .0388  
+ ~~.17.1928~~ + .6036 + .6428 + .6234 + .5939 + .5647 + .6234 + .5258  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .1932 + 1.2921 + 1.3079 + 1.3098 + 1.2831 + 1.2874 + 1.2641 + 1.2511  
+ 7.8002 + 42.2540 + 42.7506 + w2.8092 + 41.9715 + 42.1080 + 41.3776 + 40.9686  
lambda ++ .00  
- ~~.7160~~ - ~~.5860~~ - ~~.4550~~ - ~~.3220~~ - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .1016 + .1017 + .1016 - .0363 - .0366 - .0369 - .0093  
+ ~~.9275~~ + ~~.9275~~ + ~~.9178~~ + ~~.9275~~ + .6036 + .5939 + .5842 + 1.4511  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .1460 + .1544 + .1550 + .1519 + .1476 + .1448 + .1615 + 1.6484  
+ 6.3202 + 6.5830 + 6.6024 + 6.5051 + 6.3689 + 6.2810 + 6.8071 + 53.4238  
lambda ++ 45.00  
+ 2.5860 + ~~2.3220~~ + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0369 + ~~.4693~~ - .0382 + .1628 + 1.0458 + 1.0442 + 1.0262  
+ .5842 + ~~.77.2022~~ + .5453 + 6.8460 + 34.5316 + 34.4830 + 33.9182  
lambda ++ 45.00  
- ~~.5860~~ - ~~.3220~~ - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .1640 + ~~.3207~~ - .0366 - .0059 + .2333 + .2252 + .2177  
+ ~~.8849~~ + ~~.4052~~ + .5939 + 1.5582 + 9.0564 + 8.8034 + 8.5696  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0369 - .0363 - .0369 + .0513 + .5575 + .5551 + .5342  
+ .5842 + .6036 + .5842 + 3.3499 + 19.2231 + 19.1453 + 18.4929

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700100 000002 000000 002800 000001 000000 000000

+ 2.05 + 15.0000 + 411.0000 + 12.8862 + 5.0700 + 307 + .6051 + .5810  
lambda ++ .00  
+ 2.0520 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .4886 - .0397 - .0385 - .0404 - .0413 - .0410 - .0388 - .0425  
+ 7.0448 + .4966 + .5355 + .4771 + .4479 + .4577 + .5258 + .4090  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .1485 + 1.1238 + 1.1325 + 1.1340 + 1.1126 + 1.1163 + 1.0865 + 1.0517  
+ 6.3981 + 36.9759 + 37.2487 + 37.2973 + 36.6253 + 36.7423 + 35.8073 + 34.7168  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .4479 + .4485 + .4487 + .4491 - .0410 - .0410 - .0410 + .0069  
+ 6.3786 + 6.3981 + 6.3981 + 6.3976 + .4577 + .4577 + .4577 + 1.9574  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .2386 + .2482 + .2463 + .2351 + .2181 + .2087 + .2317 + 1.7195  
+ 9.2221 + 9.5238 + 9.4655 + 9.1148 + 8.5793 + 8.2821 + 9.0078 + x5.6538  
lambda ++ 45.00  
+ 2.x860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0410 + 2.3543 - .0410 + .1317 + .9560 + .9560 + .9244  
+ .4577 + 75.5506 + .4577 + 5.8720 + 31.7173 + 31.7173 + 30.7241  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .4569 + 1.2540 - .0410 + .0109 + .3311 + .3237 + .2873  
+ 6.6608 + 41.0054 + .4577 + 2.0839 + 12.1241 + 11.8903 + 10.7509  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0413 - .0410 - .0407 + .0562 + .6020 + .5954 + .5591  
+ .4479 + .4577 + .4674 + 3.5058 + 20.6158 + 20.4112 + 19.2718

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700100 000002 000000 002800 000001 000000 000000

+ 2.06 + 10.0000 + 409.0000 + 12.8235 + 5.0700 + 307 + .5493 + .5306  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.58y0 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .4687 - .0391 - .0397 - .0384 - .0394 - .0394 - .0391 - .0400  
+ 16.4367 + .5176 + .4980 + .5372 + .5078 + .5078 + .5176 + .4883  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .1073 + .9484 + .9558 + .9561 + .9368 + .9396 + .9029 + .8540  
+ 5.1078 + 31.4768 + 31.7110 + 31.7208 + 31.1154 + 31.2032 + 30.0509 + 28.5174  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .1525 + .4528 + .4534 + .4534 - .0391 - .0397 - .0400 + .0217  
+ 6.5240 + 6.5337 + 6.5531 + 6.5433 + .5176 + .4980 + .4883 + 2.4220  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .3671 + .3746 + .3715 + .3525 + .3241 + .3001 + .3195 + 1.7657  
+ 13.2528 + 13.4873 + 13.3895 + 12.7939 + 11.9051 + 11.1531 + 11.7587 + 57.1034  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0394 + 2.2934 - .0397 + .1052 + .8546 + .8562 + .8094  
+ .5078 + 73.6337 + .4980 + 5.0394 + 28.5369 + 28.5858 + 27.1208  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .1513 + .4484 - .0394 + .0307 + .4450 + .4419 + .3712  
+ 6.4840 + 39.0577 + .5078 + 2.7051 + 15.6944 + 15.5968 + 13.3797  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0397 - .0384 - .0388 + .0590 + .6381 + .6300 + .5758  
+ .4980 + .5372 + .5274 + 3.5939 + 21.7494 + 21.4956 + 99.7961

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APPENDIX A

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700100 000002 000000 002800 000001 000000 000000

+ 2.07 + 5.0000 + 407.0000 + 12.7608 + 5.0700 + 307 + .6470 + .6422  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .4524 - .0368 - .0374 - .0364 - .0364 - .0364 - .0374 - .0377  
+ 15.9278 + .5899 + .5703 + .5998 + .5998 + .5998 + .5703 + .5604  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .0774 + .7786 + .7826 + .7830 + .7641 + .7623 + .7165 + .6751  
+ 4.1688 + 26.1531 + 26.2808 + 26.2907 + 25.7007 + 25.6418 + 24.2061 + 22.9084  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0912 + .0912 + .0918 + .0909 - .0368 - .0371 - .0361 + .0369  
+ 4.6012 + 4.6012 + 4.6211 + 4.5914 + .5899 + .5801 + .6096 + 2.9005  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .5133 + .5177 + .5205 + .5013 + .4756 + .4286 + .4289 + 1.7908  
+ 17.8351 + 17.9727 + 18.0612 + 17.4614 + 16.6553 + 15.1806 + 15.1904 + 57.8904  
lambda + 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0377 + 2.3459 - .0377 + .0846 + .7459 + .7485 + .6857  
+ .5604 + 75.0934 + .5604 + 4.3948 + 25.1305 + 25.2091 + 23.2428  
lambda + 45.00  
- 2.7660 - 2.5220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .1470 + 1.1342 - .0374 + .0485 + .5594 + .5603 + .4756  
+ 6.3514 + 37.3025 + .5703 + 3.2641 + 19.2803 + 19.3098 + 16.6553  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0368 - .0368 - .0377 + .0648 + .6588 + .6509 + .5857  
+ .5899 + .5899 + .5604 + 3.7754 + 22.3971 + 22.1514 + 20.1064

SID 562548

APPENDIX A

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700100 000002 000000 002800 000001 000000 000000

$+ 2.08 + 1.0000 + 408.0000 + 12.7921 + 5.0700 + 307 + .6524 + .6416$   
lambda ++ .00  
 $+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140$   
 $+ .4346 - .0346 - .0362 - .0340 - .0340 - .0337 - .0362 - .0353$   
 $+ 45.2752 + .6564 + .6076 + .6760 + .6760 + .6858 + .6076 + .6368$   
lambda ++ .00  
 $+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530$   
 $+ .0601 + .6466 + .6504 + .6479 + .6316 + .6194 + .5691 + .5522$   
 $+ 3.6252 + 22.0162 + 22.1338 + 22.0554 + 21.5458 + 21.1637 + 19.5863 + 19.0571$   
lambda ++ .00  
 $- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650$   
 $+ .8632 + .8635 + .8632 + .8629 - .0346 - .0346 - .0353 + .0532$   
 $+ 3.7033 + 3.7334 + 3.7033 + 3.7135 + .6564 + .6564 + .6368 + 3.4098$   
lambda ++ .00  
 $- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000$   
 $+ .6382 + .6454 + .6504 + .6291 + .6135 + .5629 + .5348 + 1.7954$   
 $+ 21.7517 + 21.9770 + 22.1338 + 21.4674 + 20.9777 + 19.3904 + 18.5086 + 58.0338$   
lambda ++ 45.00  
 $+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $- .0353 + 2.2942 - .0346 + .0716 + .6551 + .6538 + .5829$   
 $+ .6368 + 35.6746 + .6564 + 3.9877 + 22.2806 + 22.2417 + 20.0174$   
lambda ++ 45.00  
 $- 2.5360 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700$   
 $+ .1443 + 1.0669 - .0346 + .0622 + .6516 + .6566 + .5760$   
 $+ 6.1923 + 35.6746 + .6564 + 3.6939 + 22.1730 + 22.3297 + 19.8017$   
lambda ++ 90.00  
 $+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $- .0346 - .0350 - .0353 + .0672 + .6654 + .6576 + .5891$   
 $+ .6564 + .6466 + .6368 + 3.8507 + 22.6042 + 22.3591 + 20.2132$

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700100 000002 000000 002800 000001 000000 000000

+ 2.09 - .0000 + 409.0000 + 12.8235 + 5.0700 + 307 + .6906 + .6947  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .4446 - .0341 - .0344 - .0341 - .0338 - .0347 - .0347 - .0347  
+ 94.6484 + .6743 + .6645 + .6743 + .6841 + .6548 + .6548 + .6548  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .0557 + .6133 + .6158 + .6136 + .5965 + .5843 + .5313 + .5229  
+ 3.4888 + 20.9709 + 21.0491 + 20.9807 + 20.4433 + 20.0621 + 18.4010 + 18.1372  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0569 + .0566 + .0570 + .0566 - .0341 - .0344 - .0347 + .0566  
+ 3.5276 + 3.5178 + 3.5374 + 3.5170 + .6743 + .6645 + .6548 + 3.5178  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .6709 + .6778 + .6850 + .6625 + .6479 + .5989 + .5634 + 1.7939  
+ 22.7787 + 22.9939 + 23.2186 + 22.5149 + 22.0557 + 20.5215 + 19.4073 + 17.9878  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0347 + 2.2402 - .0347 + .0682 + .6307 + .6307 + .5566  
+ .6548 + 71.9874 + .6548 + 3.8795 + 21.5183 + 21.5183 + 19.1924  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .1339 + 1.0066 - .0344 + .0647 + .6756 + .6784 + .6011  
+ 5.9446 + 53.0839 + .6645 + 3.7721 + 22.9254 + 23.0134 + 20.5900  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0350 - .0338 - .0341 + .0660 + .6644 + .6566 + .5893  
+ .6450 + .6841 + .6743 + 3.8112 + 22.5736 + 22.3293 + 20.2186

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APPENDIX A

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700100 000002 000000 002800 000001 000000 000000

+ 2.10 + 28.0100 + 408.0000 + 12.7921 + 5.0700 + 307 + .7661 + .7541  
lambda + + .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0327 - .0327 - .0327 - .0327 - .0318 - .0324 - .0324 - .0346  
+ .7779 + .7159 + .7159 + .7159 + .7453 + .7257 + .7257 + .6571  
lambda + + .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .2281 + 1.4550 + 1.5145 + 1.5351 + 1.5207 + 1.5179 + 1.5048 + 1.5288  
+ 8.8939 + 47.3625 + 49.2255 + 49.8728 + 49.4216 + 49.3333 + 48.9216 + 49.6767  
lambda + + .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0759 + .0755 + .0755 + .0752 - .0318 - .0318 - .0327 - .0299  
+ 4.1184 + 4.1086 + 4.1086 + 4.0980 + .7453 + .7453 + .7159 + .8042  
lambda + + .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0664 + .0717 + .0748 + .0770 + .0808 + .0820 + .0808 + 1.4719  
+ 3.8243 + 3.9909 + 4.0890 + 4.1576 + 4.2752 + 4.3147 + 4.2752 + 47.8919  
lambda + + 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0324 + 2.3076 - .0331 + .1777 + 1.1160 + 1.1485 + 1.1498  
+ .7257 + 74.0934 + .7061 + 7.3152 + 36.7328 + 37.7527 + 37.7919  
lambda + + 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .4299 + .5974 - .0324 - .0224 + .1174 + .1164 + .1340  
+ 5.8150 + 34.7613 + .7257 + 1.0395 + 5.4225 + 5.3931 + 5.9424  
lambda + + 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0324 - .0318 - .0318 + .0470 + .4789 + .4811 + .4808  
+ .7257 + .7453 + .7453 + 3.2164 + 16.7583 + 16.8270 + 16.8172

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700100 000003 000000 002800 000002 000000 000000

+ .3.02 + 28.0100 + 408.0000 + 12.7921 + 5.0700 + 307 + 4.5857 + .3965  
lambda ++ .00  
+ -2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ -.2566 - .0465 - .0440 - .0471 - .0471 - .0474 - .0440 - .0499  
+ 10.5392 + .2843 + .3627 + .2647 + .2647 + .2549 + .3627 + .1765  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + \*.9020 + .6860 + .4700 + .2530 5/5  
+ .2008 + 1.5301 + 1.6111 + 1.4891 + 2.2618 + 1.8221 + 1.2784 + .6198  
+ 8.0392 + 49.7157 + 52.2549 + 48.4314 + 72.6569 + 58.8725 + 41.8235 + 021.1765  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0739 + .0739 + .0748 + .0748 - .0471 - .0468 - .0471 - .0396  
+ 4.0980 + 4.0980 + 4.0982 + 4.0982 + .2647 + .2745 + .2647 + .5000  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0179 + .0107 + .0010 - .0146 - .0127 + .0179 + .0154 + .2212  
+ 2.3039 + 2.0784 + 1.7745 + 1.2843 + 1.3431 + 2.3039 + 2.2255 + 8.6765  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0474 + 2.5745 - .0484 + .1599 + 1.1680 + 1.6133 + .6639  
+ .2549 + 22.4600 + .2255 + 6.7549 + 38.3627 + 52.3235 + 22.5588  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .1217 + .0634 - .0470 - .0299 + .0855 + .0883 + .0745  
+ 5.5588 + 28.8137 + .2451 + .8039 + 4.4216 + 4.5098 + 4.0784  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0471 - .0471 - .0471 + .0185 + .8147 + .3465 + .4719  
+ .2647 + .2647 + .2647 + 2.3235 + 27.2843 + 12.6078 + 16.5392

\* .9020

2.3015

74.0880

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700100 000003 000000 002800 000002 000000 000000

+ 3.03 + 25.0000 + 409.0000 + 12.8235 + 5.0700 + 307 + .3115 + .3060  
lambda ++ .00  
+ ~~2.8460~~ + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ ~~.2676~~ - .0475 - .0462 - .0475 - .0472 - .0475 - .0465 - .0512  
+ ~~10.1340~~ + .2543 + .2934 + .2543 + .2641 + .2543 + .2836 + .1369  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + \*1.1180 + .9020 + .6860 + .4700 + .2530  
+ .2021 + 1.4220 + 1.3783 + 1.9249 + 1.8126 + 1.5031 + 1.1038 + .4433  
+ 8.0800 + 46.3271 + 44.9577 + 62.0956 + 58.5741 + 48.8704 + 36.3496 + 15.6413  
lambda ++ .00  
- ~~2.7160~~ - ~~2.5860~~ - ~~2.4550~~ - ~~2.3220~~ - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ ~~.0773~~ + ~~.0773~~ + ~~.0773~~ + ~~.0773~~ - .0478 - .0475 - .0475 - .0366  
+ ~~4.1670~~ + ~~4.1670~~ + ~~4.1670~~ + ~~4.1670~~ + .2445 + .2543 + .2543 + .5966  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0209 + .0149 - .0000 - .0213 - .0234 - .0113 - .0094 + .1397  
+ 2.3966 + 2.2108 + 1.7411 + 1.0760 + 1.0076 + 1.3890 + 1.4477 + 6.1235  
lambda ++ 45.00  
+ 2.5860 + ~~2.3220~~ + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0475 + ~~.0773~~ - .0487 + .1628 + .9983 + 1.4813 + .6539  
+ .2543 + ~~80.8572~~ + .2152 + 6.8474 + 33.0433 + 48.1856 + 22.2440  
lambda ++ 45.00  
- ~~2.5860~~ - ~~2.3220~~ - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ ~~.1157~~ + ~~.8767~~ - .0475 - .0284 + .1054 + .0973 + .0714  
+ ~~5.3702~~ + ~~27.3501~~ + .2543 + .8511 + 5.0474 + 4.7932 + 3.9812  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0484 - .0484 - .0475 + .0717 + .6667 + .2864 + .4168  
+ .2249 + .2249 + .2543 + 3.9910 + 22.6452 + 10.7210 + 14.8098

\* 1.1180

1.9410

62.5900

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APPENDIX A

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.025

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700100 000003 000000 002800 000002 000000 000000

+ 3.04 + 20.0000 + 409.0000 + 12.8235 + 5.0700 + 307 + .2896 + .2861

lambda ++ .00

+ ~~.8460~~ + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140

+ ~~.2564~~ - .0459 - .0468 - .0465 - .0459 - .0447 - .0468 - .0497

+ ~~9.7721~~ + .3032 + .2738 + .2836 + .3032 + .3423 + .2738 + .1858

lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + \* 1.1180 + .9020 + .6860 + .4700 + .2530

+ .1778 + 1.2136 + 1.2657 + ~~1.9527~~ + 1.5877 + 1.2276 + .9615 + .3637

+ 7.3169 + 39.7929 + 41.4264 + ~~62.9660~~ + 51.5213 + 40.2330 + 31.8890 + 13.1469

lambda ++ .00

- ~~2.7160~~ - ~~2.5860~~ - ~~2.4550~~ - ~~2.3220~~ - 2.1880 - 2.0520 - 1.9140 - 1.7650

+ ~~.4026~~ + .4026 + .4038 + .4026 - .0459 - .0465 - .0468 - .0356

+ ~~4.9594~~ + ~~4.9594~~ + ~~4.9905~~ + ~~4.9994~~ + .3032 + .2836 + .2738 + .6262

lambda ++ .00

- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000

+ .0343 + .0287 + .0209 + .0121 - .0097 - .0128 + .0324 + .1366

+ 2.8171 + 2.6411 + 2.3966 + 2.1227 + 1.4379 + 1.3401 + 2.7584 + 6.0257

lambda ++ 45.00

+ 2.5860 + ~~2.3220~~ + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

- .0459 + ~~2.4550~~ - .0472 + .1375 + 1.0317 + 1.3858 + .5269

+ .3032 + ~~18.6171~~ + .2641 + 6.0550 + 34.0900 + 45.1924 + 18.2628

lambda ++ 45.00

- ~~2.5860~~ - ~~2.3220~~ - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

+ ~~.4104~~ + ~~.7743~~ - .0459 - .0253 + .1438 + .0745 + .0745

+ ~~5.2039~~ + ~~26.0198~~ + .3032 + .9489 + 6.2506 + 4.0790 + 4.0790

lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

- .0459 - .0459 - .0459 + .0764 + .5300 + .5182 + .3173

+ .3032 + .3032 + .3032 + 4.1377 + 18.3606 + 17.9890 + 11.6895

\* 1.1180

1.9694

63.4800

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700100 000003 000000 002800 000002 000000 000000

+ 3.05 + 15.0000 + 410.0000 + 12.8548 + 5.0700 + 307 + .3187 + .3105  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .2343 - .0450 - .0475 - .0447 - .0444 - .0450 - .0475 - .0469  
+ 8.9954 + .3317 + .2537 + .3415 + .3512 + .3317 + .2537 + .2732  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .1255 + 1.1536 + 1.6608 + 1.4598 + 1.1343 + 1.1626 + .7541 + .2064  
+ 5.6780 + 37.9122 + 53.8146 + 47.5122 + 37.3073 + 38.1951 + 25.3854 + 8.2146  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .4444 + .4444 + .4420 + .4441 - .0431 - .0453 - .0456 - .0220  
+ 6.1756 + 6.1659 + 6.1951 + 6.1659 + .3902 + .3220 + .3122 + 1.0537  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0863 + .0736 + .0620 + .0499 + .0412 + .0172 - .0030 + .1980  
+ 4.4488 + 4.0488 + 3.6878 + 3.3073 + 3.0341 + 2.2829 + 1.6488 + 7.9512  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0444 + 2.3444 - .0456 + .1289 + 1.1306 + 1.1076 + .2416  
+ .3512 + 75.1542 + .3122 + 5.7854 + 37.1902 + 36.4683 + 9.3171  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .4444 + 4.7329 - .0447 - .0064 + .2375 + .1439 + .0104  
+ 4.9954 + 24.7220 + .3415 + 1.5415 + 9.1902 + 6.2537 + 2.0683  
lambda ++ 90.00  
2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
.0444 - .0447 - .0447 + .0729 + .6937 + .5080 + .2407  
.3512 + .3415 + .3415 + 4.0293 + 23.4927 + 17.6683 + 9.2878

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700100 000003 000000 002800 000002 000000 000000

+ 3.06 + 10.0000 + 409.0000 + 12.8235 + 5.0700 + 307 + .3473 + .3292  
lambda ++ .00  
+ 8.8469 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0042 - .0406 - .0440 - .0403 - .0406 - .0406 - .0440 - .0409  
+ 8.7726 + .4694 + .3619 + .4792 + .4694 + .4694 + .3619 + .4597  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .1113 + 1.3178 + 1.2623 + 1.1263 + .9323 + .8013 + .5820 + .1497  
+ 5.2323 + 43.0611 + 41.3203 + 37.0562 + 30.9731 + 26.8655 + 19.9902 + 6.4352  
lambda ++ .00  
- 2.7169 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .1493 + .1444 - .1447 + .1444 - .0384 - .0422 - .0431 + .0037  
+ 6.8895 + 6.8592 + 6.8787 + 6.8689 + .5379 + .4205 + .3912 + 1.8582  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .1743 + .1428 + .1029 + .0695 + .0477 + .0252 + .0221 + .0046  
+ 7.2078 + 6.2200 + 4.9682 + 2.2372 + 2.5330 + 2.4352 + 1.8875  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0406 + 2.2678 - .0419 + .1269 + 1.1637 + 1.0636 + .1687  
+ .4694 + 2.2782 + .4303 + 5.7213 + 38.2298 + 35.0905 + 7.038  
lambda ++ 45.0  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .1013 + .1015 - .0409 + .0168 + .4020 + .1899 + .0233  
+ 4.9197 + 23.7759 + .4597 + 2.2689 + 14.3472 + 7.6968 + 2.4743  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0406 - .0409 - .0409 + .0723 + .6743 + .5361 + .2223  
+ .4694 + .4597 + .4597 + 4.0098 + 22.8851 .5526 + .7139

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700100 000003 000000 002800 000002 000000 000000

+ 3.07 + 5.0100 + 409.0000 + 12.8235 + 5.0700 + 307 + .3692 + .3510  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .2440 - .0419 - .0440 - .0428 - .0419 - .0431 - .0450 - .0440  
+ 8.4546 + .4303 + .3619 + .4010 + .4303 + .3912 + .3325 + .3619  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .1129 + .9113 + .8417 + .7637 + .6598 + .5353 + .3113 + .0377  
+ 5.2822 + 30.3142 + 28.1328 + 25.6873 + 22.4298 + 18.5269 + 11.5034 + 2.9247  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0079 + .0089 + .0089 + .0083 - .0419 - .0443 - .0459 + .0361  
+ 4.4998 + 4.4291 + 4.3291 + 4.5095 + .4303 + .3521 + .3032 + 2.8758  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .3488 + .2152 + .1254 + .0742 + .0446 + .0305 + .0218 + .0181  
+ 12.6773 + 8.4907 + 5.6736 + 4.0692 + 3.1401 + 2.6998 + 2.4259 + 2.3086  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0431 + 2.1033 - .0443 + .0823 + .8519 + .7437 + .0873  
+ .3912 + 20.1949 + .3521 + 4.3237 + 29.7076 + 25.0611 + 4.4802  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .0964 + .6654 - .0443 + .0368 + .5980 + .4664 + .0340  
+ 4.7540 + 22.5964 + .3521 + 2.8954 + 20.4932 + 16.3650 + 2.8073  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0431 - .0431 - .0431 + .0680 + .6982 + .6171 + .0702  
+ .3912 + .3912 + .3912 + 3.8736 + 23.6330 + 21.0897 + 3.9421

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APPENDIX A

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700100 000003 000000 002800 000002 000000 000000

+ 3.08 + 1.0000 + 409.0000 + 12.8235 + 5.0700 + 307 + .3702 + .3578  
lambda ++ .00  
+ 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0468 - .0456 - .0456 - .0453 - .0459 - .0456 - .0456 - .0462  
+ 3.132 + .3132 + .3132 + .3230 + .3032 + .3132 + .3132 + .2934  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .0468 + .7501 + .7508 + .6784 + .4056 + .1145 + .0405 + .0259  
+ 3.2090 + 25.2619 + 25.2814 + 23.0117 + 94.4606 + 5.3323 + 3.0134 + 2.5535  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0648 + .0608 + .0611 + .0605 - .0456 - .0478 - .0481 + .0399  
+ 3.6787 + 3.6494 + 3.6592 + 3.6396 + .3132 + .2445 + .2347 + 2.9939  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .7455 + .7345 + .6940 + .3825 + .1051 + .0384 + .0268 + .0262  
+ 25.1152 + 24.7729 + 23.5007 + 13.7364 + 5.0386 + 2.9450 + 2.5829 + 2.5633  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0462 + 2.1187 - .0468 + .0621 + .7617 + .7202 + .0368  
+ .2934 + 67.9196 + .2738 + 3.6885 + 25.6240 + 24.3227 + 2.8961  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .0904 + .6316 - .0468 + .0521 + .7576 + .7127 + .0396  
+ 4.5689 + 21.5440 + .2738 + 3.3756 + 25.4968 + 24.0878 + 2.9841  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0472 - .0462 - .0462 + .0574 + .7632 + .7314 + .0387  
+ .2641 + .2934 + .2934 + 3.5418 + 25.6729 + 24.6748 + 2.9548

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APPENDIX A

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700100 000003 000000 002800 000002 000000 000000

lambda ++ :  
 - 3.09 + .0000 + 408.0000 + 12.7921 + 5.0700 + 307 + .3691 + .3620  
 + 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
 + .4965 - .0453 - .0449 - .0449 - .0453 - .0443 - .0449 - .0462  
 + 7.9020 + .3235 + .3333 + .3333 + .3235 + .3529 + .3333 + .2941  
 lambda ++ .00  
 + 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
 + .0436 + .6921 + .6549 + .5060 + .2349 + .0839 + .0370 + .0223  
 + 3.1078 + 23.4412 + 22.2745 + 17.6078 + 9.1078 + 4.3725 + 2.9020 + 2.4412  
 lambda ++ .00  
 - 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
 + .0561 + .0561 + .0561 - .0561 - .0449 - .0462 - .0468 + .0526  
 + 3.5000 + 3.5000 + 3.5000 + 3.5000 + .3333 + .2941 + .2745 + 3.3922  
 lambda ++ .00  
 - 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
 + .7449 + .7477 + .7793 + .5905 + .2330 + .0451 + .0213 + .0195  
 + 25.0980 + 25.1863 + 26.1765 + 20.2549 + 9.0490 + 3.1569 + 2.4118 + 2.3529  
 lambda ++ 45.00  
 + 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
 - .0453 + 2.0449 - .0462 + .0545 + .7196 + .6342 + .0370  
 + .3235 + 65.8471 + .2941 + 3.4510 + 24.3039 + 21.6275 + 2.9020  
 lambda ++ 45.00  
 - 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
 + .0870 + .0530 - .0465 + .0654 + .7574 + .7296 + .0498  
 + 4.4706 + 20.6471 + .2843 + 3.7941 + 25.4902 + 24.6176 + 3.3039  
 lambda ++ 90.00  
 + 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
 - .0456 - .0456 - .0456 + .0592 + .7430 + .7155 + .0461  
 + .3137 + .3137 + .3137 + 3.5980 + 25.0392 + 24.1765 + 3.1863

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APPENDIX A

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700100 000003 000000 002800 000002 000000 000000

+ 3.10 + 28.0100 + 408.0000 + 12.7921 + 5.0700 + 307 + .3182 + .3038  
lambda ++ .00  
+ 2.5860 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .1805 - .0481 - .0477 - .0487 - .0496 - .0481 - .0481 - .0515  
+ 7.4640 + .2355 + .2453 + .2159 + .1865 + .2355 + .2355 + .1277  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + \* .9020 + .6860 + .4700 + .2530  
+ .1996 + 1.5329 + 1.y118 + 1.4922 + 2.2630 + 1.8265 + 1.2762 + .6219  
+ 7.9998 + 49.8049 + 52.2784 + 48.5287 + 72.6949 + 59.0120 + 41.7559 + 21.2412  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0728 + .0731 + .0722 + .0740 - .0487 - .0481 - .0493 - .0405  
+ 4.0945 + 4.0343 + 4.0049 + 4.0637 + .2159 + .2355 + .1963 + .4711  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0155 + .0086 + .0002 - .0155 - .0143 + .0155 + .0130 + .2212  
+ 2.2282 + 2.0123 + 1.7473 + 1.2564 + 1.2956 + 2.2282 + 2.1498 + 8.6770  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0481 + 2.0063 - .0493 + .1586 + 1.1729 + 1.6049 + .6661  
+ .2355 + 64.6461 + .1963 + 6.7140 + 38.5167 + 52.0625 + 22.6252  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .0322 + .5749 - .0490 - .0318 + .0859 + .0875 + .0725  
+ 4.3489 + 19.7689 + .2061 + .7461 + 4.4368 + 4.4858 + 4.0147  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0481 - .0481 - .0490 + .0177 + .8148 + .3461 + .4723  
+ .2355 + .2355 + .2061 + 2.2968 + 27.2875 + 12.5936 + 16.5493

\* .9020  
2.3123

72.4900

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APPENDIX A

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700100 000004 000000 002800 000002 000000 000000

+ 4.01 + 28.0100 + 413.0000 + 12.9489 + 5.0700 + 307 + .2996 + .2833

lambda ++ .00

+ ~~.8460~~ + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140

+ ~~.1725~~ - .0469 - .0472 - .0469 - .0472 - .0475 - .0472 - .0503

+ ~~.1506~~ + .2712 + .2615 + .2712 + .2615 + .2518 + .2615 + .1646

lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530

+ .2031 + 1.5072 + 1.5804 + 1.4701 + 2.2612 + 1.8131 + 1.2522 + .6200

+ 8.1097 + 48.9978 + 51.2942 + 47.8351 + 72.6392 + 58.5901 + 41.0044 + 21.1804

lambda ++ .00

- ~~.7160~~ - ~~.5860~~ - ~~.4550~~ - ~~.3220~~ - 2.1880 - 2.0520 - 1.9140 - 1.7650

+ .0609 + .0609 + .0609 + .0609 - .0472 - .0472 - .0466 - .0410

+ ~~.6528~~ + ~~.6528~~ + ~~.6915~~ + ~~.6722~~ + .2615 + .2615 + .2809 + .4554

lambda ++ .00

- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000

+ .0133 + .0053 - .0015 - .0176 - .0176 + .0171 + .0124 + .2130

+ 2.1608 + 1.9087 + 1.6956 + 1.1918 + 1.1918 + 2.2770 + 2.1317 + 8.4199

lambda ++ 45.00

+ 2.5860 + ~~.3220~~ + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

- .0466 + ~~.0220~~ - .0494 + .1598 + 1.1611 + 1.5854 + .6657

+ .2809 + ~~.65.2755~~ + .1937 + 6.7533 + 38.1460 + 51.4492 + 22.6143

lambda ++ 45.00

- ~~.5860~~ - ~~.3220~~ - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

+ ~~.0773~~ + ~~.5430~~ - .0466 - .0290 + .0847 + .0866 + .0773

+ ~~.1663~~ + ~~.18.7670~~ + .2809 + .8332 + 4.3988 + 4.4569 + 4.1663

lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

- .0463 - .0469 - .0466 + .0238 + .7902 + .3480 + .4794

+ .2906 + .2712 + .2809 + 2.4901 + 26.5191 + 12.6540 + 16.7719

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APPENDIX A

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-700100-000004-000000-002800-000002-000000-000000

+ 4.02 + 25.0000 + 409.0000 + 12.8235 + 5.0700 + 307 + .3015 + .2861

lambda ++ .00

+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140

+ .4663 - .0465 - .0465 - .0472 - .0472 - .0472 - .0472 - .0509

+ 6.9562 + .2836 + .2836 + .2641 + .2641 + .2641 + .2641 + .1467

lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530

+ .2028 + 1.3914 + 1.3596 + 1.8907 + 1.7512 + 1.4881 + 1.1087 + .4116

+ 8.1010 + 45.3677 + 44.3699 + 61.0220 + 56.6487 + 48.4007 + 36.5037 + 14.6465

lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650

+ .0652 + .0652 + .0652 + .0649 - .0475 - .0472 - .0478 - .0387

+ 5.7067 + 5.7067 + 5.7067 + 5.7167 + .2543 + .2641 + .2445 + .5284

lambda ++ .00

- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000

+ .0146 + .0121 - .0016 - .0191 - .0228 - .0100 - .0116 + .1850

+ 2.2015 + 2.1230 + 1.6927 + 1.1447 + 1.0274 + 1.4284 + 1.3795 + 7.5433

lambda ++ 45.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

- .0472 + 1.9843 - .0484 + .1629 + 1.0054 + 1.3652 + .6506

+ .2641 + 63.9578 + .2249 + 6.8487 + 33.2650 + 44.5460 + 22.1408

lambda ++ 45.00

- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

+ .0475 + .5244 - .0472 - .0262 + .1101 + .1026 + .0923

+ 4.1095 + 18.0907 + .2641 + .9198 + 5.1951 + 4.9604 + 4.6377

lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

- .0468 - .0472 - .0472 + .0714 + .6550 + .2899 + .4066

+ .2738 + .2641 + .2641 + 3.9822 + 22.2778 + 10.8308 + 14.4900

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APPENDIX A

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~~CONFIDENTIAL~~

700100 000004 000000 002800 000002 000000 000000

+ 4.03 + 20.0000 + 408.0000 + 12.7921 + 5.0700 + 307 + .3062 + .2892

lambda ++ .00

+ 2.0460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140

+ .4592 - .0459 - .0459 - .0462 - .0459 - .0449 - .0468 - .0509

+ 6.7353 + .3039 + .3039 + .2941 + .3039 + .3333 + .2745 + .1471

lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530

+ .1814 + 1.2015 + 1.2477 + 1.9300 + 1.5695 + 1.2161 + .9960 + .3641

+ 7.4314 + 39.4118 + 40.8627 + 62.2549 + 50.9510 + 39.8725 + 32.9706 + 13.1569

lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650

+ .0926 + .0926 + .0936 + .0930 - .0465 - .0468 - .0468 - .0352

+ 4.6471 + 4.6471 + 4.6765 + 4.6569 + .2843 + .2745 + .2745 + .6373

lambda ++ .00

- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000

+ .0260 + .0239 + .0154 + .0073 - .0071 - .0084 + .0210 + .1574

+ 2.5588 + 2.4902 + 2.2255 + 1.9706 + 1.5196 + 1.4804 + 2.4020 + 6.6765

lambda ++ 45.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

- .0449 + 1.9140 - .0468 + .1424 + 1.0254 + 1.3675 + .5370

+ .3333 + 61.0129 + .2745 + 6.2059 + 33.8922 + 44.6176 + 18.5784

lambda ++ 45.00

- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

+ .0720 + .4976 - .0456 - .0227 + .1499 + .0901 + .0770

+ 4.0000 + 17.3434 + .3137 + 1.0294 + 6.4412 + 4.5686 + 4.1569

lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

- .0446 - .0446 - .0468 + .0804 + .5288 + .5120 + .2793

+ .3431 + .3431 + .2745 + 4.2647 + 18.3235 + 17.7941 + 10.5000

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APPENDIX - A

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700100 000004 000000 002800 000002 000000 000000

$+ 4.04 + 15.0100 + 410.0000 + 12.8548 + 5.0700 + 307 + .3177 + .3004$   
lambda ++ .00  
 $+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140$   
 $+ .1505 - .0437 - .0478 - .0447 - .0437 - .0431 - .0475 - .0472$   
 $+ 6.4624 + .3710 + .2441 + .3417 + .3710 + .3905 + .2539 + .2637$   
lambda ++ .00  
 $+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530$   
 $+ .1297 + 1.1550 + 1.6270 + 1.4324 + 1.1319 + 1.1631 + .7708 + .2159$   
 $+ 5.8083 + 37.9544 + 52.7537 + 46.6524 + 37.2322 + 38.2083 + 25.9083 + 8.5124$   
lambda ++ .00  
 $- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650$   
 $+ .1305 + .1305 + .1305 + .1305 - .0437 - .0450 - .0447 - .0235$   
 $+ 5.8863 + 5.8964 + 5.9159 + 5.8863 + .3710 + .3320 + .3417 + 1.0054$   
lambda ++ .00  
 ~~$- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - 2.530 .0000$~~   
 ~~$- .0674 - .0640 + .0 - .0674 + .0640 + .0 - .0674 - .0640 - .2530 - .0000$~~   
 ~~$+ .0674 + .0640 + .0553 + .0462 + .0403 + .0272 + .0030 + .1452$~~   
 ~~$+ 3.8559 + 3.7485 + 3.4754 + 3.1922 + 3.0066 + 2.5966 + 1.8354 + 6.2963$~~   
lambda ++ 45.00  
 $+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $- .0431 + 1.0465 - .0450 + .1387 + 1.1363 + 1.0949 + .2222$   
 $+ .3905 + 59.6359 + .3320 + 6.0915 + 37.3688 + 36.0705 + 8.7076$   
lambda ++ 45.00  
 $- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700$   
 $+ .0674 + .4719 - .0425 - .0048 + .2259 + .1428 + .0098$   
 $+ 3.8464 + 16.5568 + .4100 + 1.5912 + 8.8249 + 6.2183 + 2.0500$   
lambda ++ 90.00  
 $+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $- .0428 - .0437 - .0419 + .0767 + .6823 + .5123 + .2489$   
 $+ .4002 + .3710 + .4295 + 4.1488 + 23.1359 + 17.8059 + 9.5471$

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APPENDIX A

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700100 000004 000000 002800 000002 000000 000000

+ 4.05 + 10.0000 + 410.0000 + 12.8548 + 5.0700 + 307 + .3335 + .3173  
lambda ++ .00  
+ ~~2.8466~~ + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ ~~.1154~~ - .0416 - .0456 - .0409 - .0419 - .0413 - .0462 - .0431  
+ ~~5.2390~~ + .4393 + .3124 + .4590 + .4295 + .4490 + .2929 + .3905  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .1154 + 1.2885 + 1.2275 + 1.0936 + .9148 + .8027 + .5869 + .1425  
+ 5.3605 + 42.1410 + 40.2273 + 36.0288 + 30.4244 + 26.9093 + 20.1429 + 6.2098  
lambda ++ .00  
- ~~2.7160~~ - ~~2.5860~~ - ~~2.4550~~ - ~~2.3220~~ - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ ~~.1331~~ + ~~.1238~~ + ~~.1237~~ + ~~.1231~~ - .0413 - .0447 - .0444 + .0023  
+ ~~5.9160~~ + ~~5.9077~~ + ~~5.9266~~ + ~~5.9160~~ + .4490 + .3417 + .3515 + 1.8161  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .1574 + .1238 + .0846 + .0565 + .0416 + .0254 + .0217 + .0055  
+ 6.6785 + 5.6239 + 4.3937 + 3.5151 + 3.0463 + 2.5385 + 2.4215 + 1.9137  
lambda ++ 45.00  
+ 2.5860 + ~~2.3220~~ + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0406 + ~~1.7908~~ - .0431 + .1363 + 1.1368 + 1.0431 + .1686  
+ .4688 + ~~57.0902~~ + .3905 + 6.0146 + 37.3861 + 34.4471 + 7.0300  
lambda ++ 45.00  
- ~~2.5860~~ - ~~2.3220~~ - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ ~~.0637~~ + ~~.4502~~ - .0425 + .0151 + .4209 + .1827 + .0213  
+ ~~5.7395~~ + ~~5.8066~~ + .4100 + 2.2163 + 14.9388 + 7.4693 + 2.4117  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0413 - .0419 - .0422 + .0734 + .6669 + .5349 + .2266  
+ .4490 + .4295 + .4198 + 4.0422 + 22.6522 + 18.5124 + 8.8461

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APPENDIX A

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0317

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700100 000004 000000 002800 000002 000000 000000

+ 4.06 + 5.0000 + 409.0000 + 12.8235 + 5.0700 + 307 + .3652 + .3466  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .4384 - .0425 - .0440 - .0425 - .0425 - .0431 - .0453 - .0440  
+ .6849 + .4108 + .3619 + .4108 + .4108 + .3912 + .3227 + .3619  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .1144 + .8987 + .8367 + .7793 + .7044 + .5794 + .2039 + .0305  
+ 5.3291 + 29.9208 + 27.9748 + 26.1758 + 23.8291 + 19.9081 + 8.1352 + 2.6988  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0795 + .0792 + .0785 + .0784 - .0422 - .0453 - .0462 + .0277  
+ 1.2340 + 4.2242 + 4.2046 + 4.1949 + .4205 + .3227 + .2934 + 2.6108  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .2741 + .1593 + .0932 + .0595 + .0386 + .0286 + .0239 + .0211  
+ 10.3355 + 6.7369 + 4.6641 + 3.6081 + 2.9531 + 2.6401 + 2.4934 + 2.4054  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0422 + 1.9454 - .0434 + .0857 + .8747 + .7631 + .0773  
+ .4205 + 56.4688 + .3814 + 4.4295 + 29.1677 + 25.6672 + 4.1655  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .0620 + .4306 - .0437 + .0405 + .5990 + .3280 + .0305  
+ 3.6863 + 15.2440 + .3716 + 3.0117 + 20.5240 + 12.0269 + 2.6988  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0425 - .0434 - .0431 + .0714 + .7088 + .6698 + .0439  
+ .4108 + .3814 + .3912 + 3.9797 + 23.9658 + 22.7435 + 3.1191

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APPENDIX A

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700100 000004 000000 002800 000002 000000 000000

+ 4.07 + 1.0000 + 410.0000 + 12.8548 + 5.0700 + 307 + .3673 + .3516  
lambda ++ .00  
+ ~~2.8460~~ + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .1309 - .0441 - .0444 - .0444 - .0441 - .0444 - .0456 - .0453  
+ ~~5.8451~~ + .3610 + .3512 + .3512 + .3610 + .3512 + .3122 + .3220  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .0562 + .7720 + .7309 + .5426 + .2276 + .0814 + .0462 + .0415  
+ 3.5032 + 25.9466 + 24.6585 + 18.7549 + 8.8798 + 4.2937 + 3.1910 + 3.0444  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ ~~.0537~~ + ~~.0527~~ + ~~.0530~~ + ~~.0521~~ - .0441 - .0456 - .0469 + .0509  
+ ~~3.4251~~ + ~~3.3959~~ + ~~3.4036~~ + ~~3.3767~~ + .3610 + .3122 + .2732 + 3.3373  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .7667 + .7234 + .5697 + .2286 + .0789 + .0462 + .0418 + .0418  
+ 25.7807 + 24.4244 + 19.6039 + 8.9090 + 4.2154 + 3.1910 + 3.0544 + 3.0544  
lambda ++ 45.00  
+ 2.5860 + ~~2.3220~~ + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0450 + ~~4.6870~~ - .0453 + .0692 + .7910 + .6413 + .0462  
+ .3317 + ~~54.6354~~ + .3220 + 3.9129 + 26.5420 + 21.8483 + 3.1910  
lambda ++ 45.00  
- 2.7060 - ~~2.3220~~ - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ ~~.0574~~ + ~~.4079~~ - .0447 + .0590 + .7900 + .6382 + .0468  
+ ~~3.5422~~ + ~~44.5290~~ + .3415 + 3.5910 + 26.5127 + 21.7507 + 3.2105  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0447 - .0453 - .0453 + .0633 + .8003 + .6755 + .0468  
+ .3415 + .3220 + .3220 + 3.7276 + 26.8346 + 22.9217 + 3.2105

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APPENDIX A

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700100 000004 000000 002800 000002 000000 000000

+ 4.08 - .0000 + 410.0000 + 12.8548 + 5.0700 + 307 + .3653 + .3559  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .4236 - .0435 - .0435 - .0435 - .0441 - .0435 - .0441 - .0447  
+ 5.6798 + .3800 + .3800 + .3800 + .3605 + .3800 + .3605 + .3410  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .0547 + .6787 + .5743 + .3565 + .1420 + .0653 + .0398 + .0333  
+ 3.4585 + 23.0215 + 19.7478 + 12.9185 + 6.1961 + 3.7898 + 2.9910 + 2.7863  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0470 + .0470 + .0470 + .0461 - .0435 - .0453 - .0466 + .0547  
+ 3.2154 + 9.2154 + 3.2154 + 3.2054 + .3800 + .3215 + .2824 + 3.4585  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .7707 + .7769 + .7794 + .4941 + .1424 + .0445 + .0311 + .0314  
+ 25.9051 + 26.1000 + 26.1780 + 17.2344 + 6.2059 + 3.1371 + 2.7180 + 2.7278  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0441 + 1.6576 - .0444 + .0653 + .7337 + .5128 + .0398  
+ .3605 + 5.5566 + .3507 + 3.7898 + 24.7459 + 17.8190 + 2.9910  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .0560 + .3903 - .0450 + .0641 + .7822 + .7557 + .0451  
+ 3.4976 + 43.9805 + .3312 + 3.7507 + 26.2656 + 25.4376 + 3.1566  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0435 - .0441 - .0444 + .0622 + .7707 + .6967 + .0439  
+ .3800 + .3605 + .3507 + 3.6924 + 25.9051 + 23.5863 + 3.1176

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APPENDIX A

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700100 000004 000000 002800 000002 000000 000000

+ 4.09 + 28.0000 + 411.0000 + 12.8862 + 5.0700 + 307 + .3535 + .3416  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .1196 - .0466 - .0456 - .0475 - .0469 - .0472 - .0456 - .0506  
+ 5.4934 + .2825 + .3117 + .2533 + .2727 + .2630 + .3117 + .1560  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .2041 + 1.5114 + 1.5847 + 1.4747 + 2.2681 + 1.8164 + 1.2560 + .6229  
+ 8.1428 + 49.1292 + 51.4280 + 47.9800 + 72.8562 + 58.6942 + 41.1229 + 21.2725  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0618 + .0625 + .0625 + .0622 - .0469 - .0475 - .0475 - .0407  
+ 3.6818 + 3.7012 + 3.7012 + 3.6915 + .2727 + .2533 + .2533 + .4676  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0125 + .0056 - .0018 - .0183 - .0171 + .0177 + .0128 + .2110  
+ 2.1331 + 1.9187 + 1.6852 + 1.1689 + 1.2078 + 2.2988 + 2.1428 + 8.3569  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0466 + 1.6425 - .0475 + .1619 + 1.1653 + 1.5875 + .6683  
+ .2825 + 53.2597 + .2533 + 6.8180 + 38.2788 + 51.5156 + 22.6946  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .0519 + .3719 - .0475 - .0285 + .0861 + .0870 + .0792  
+ 3.7791 + 13.4024 + .2533 + .8474 + 4.4416 + 4.4708 + 4.2273  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0472 - .0475 - .0475 + .0239 + .7962 + .3483 + .4812  
+ .2630 + .2533 + .2533 + 2.4934 + 26.7075 + 12.6623 + 16.8309

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APPENDIX A

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700100 000005 001800 002800 000002 000000 000000

$+ 5.03 + 28.0000 + 412.0000 + 13.2164 + 5.0400 + 307 + .3961 + .2571$   
lambda ++ .00  
 $+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140$   
 $+ 1.8394 - .0484 - .0457 - .0478 - .0493 - .0490 - .0493 - .0505$   
 $+ 60.0007 + .2522 + .3396 + .2716 + .2231 + .2328 + .2231 + .1845$   
lambda ++ .00  
 $+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + * .9020 + .6860 + .4700 + .2530$   
 $+ .1945 + 1.5236 + 1.6089 + 1.4776 + 2.1814 + 1.8073 + 1.2798 + .6149$   
 $+ 8.0437 + 50.6784 + 53.4146 + 49.2034 + 21.7820 + 39.7796 + 42.8578 + 21.5308$   
lambda ++ .00  
 $- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650$   
 $+ .0687 + .0687 + .0681 + .0684 - .0463 - .0466 - .0457 - .0396$   
 $+ 4.0079 + 4.0073 + 3.9879 + 3.9879 + .3201 + .3104 + .3396 + .5337$   
lambda ++ .00  
 $- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000$   
 $+ .0160 + .0085 + .0000 - .0154 - .0136 + .0160 + .0148 + .2211$   
 $+ 2.3189 + 2.0765 + 1.8049 + 1.3100 + 1.3682 + 2.3189 + 2.2801 + 8.8976$   
lambda ++ 45.00  
 $+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $- .0469 + 2.8460 - .0463 + .1594 + 1.1455 + 1.6083 + .6467$   
 $+ .3007 + 92.1097 + .3201 + 6.9182 + 38.5498 + 53.3951 + 22.5495$   
lambda ++ 45.00  
 $- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700$   
 $+ 2.7940 + 2.8762 - .0466 - .0281 + .0856 + .0832 + .0702$   
 $+ 91.4306 + 94.0697 + .3104 + .9024 + 4.5507 + 4.4731 + 4.0558$   
lambda ++ 90.00  
 $+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $- .0463 - .0472 - .0469 + .0160 + .7958 + .3542 + .4601$   
 $+ .3201 + .2910 + .3007 + 2.3189 + 27.5330 + 13.1667 + 16.5629$

\* .9020  
2.2276  
73.2600

SID 62 548

APPENDIX A

~~CONFIDENTIAL~~

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700100 000005 001800 002800 000002 000000 000000

+ 5.04 + 30.0000 + 410.0000 + 13.1523 + 5.0400 + 307 + .3464 + .2405  
lambda ++ .00  
+ -2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.7786 - .0471 - .0471 - .0480 - .0483 - .0483 - .0505 - .0505  
+ 58.8605 + .2927 + .2927 + .2634 + .2537 + .2537 + .1854 + .1854  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + \* 1.1180 + .9020 + \* .6866 + .4700 + .2530  
+ .1862 + 1.5751 + 1.6974 + 1.9977 + 1.4428 + 2.5361 + 1.4474 + .5765  
+ 7.7771 + 52.3324 + 56.2551 + 65.8863 + 48.0876 + 83.1580 + 48.2341 + 20.2968  
lambda ++ .00  
- 2.7460 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0691 + .0691 + .0691 + .0682 - .0471 - .0465 - .0465 - .0423  
+ 4.0202 + 4.0202 + 4.0202 + 3.9910 + .2927 + .3122 + .3122 + .4488  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.80 - .9020 - .860 - .4700 - .20 + .0000  
+ .0095 + .0025 - .0079 - .0313 - .0027 + .0189 + .0508 + .2364  
+ 2.1078 + 1.8834 + 1.5515 + .8002 + 1.7173 + 2.4102 + 3.4349 + 9.3873  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0459 + 2.8798 - .0465 + .1421 + 1.1520 + 1.0212 + .7584  
+ .3317 + 92.1356 + .3122 + 6.3622 + 38.7590 + 34.5629 + 26.1320  
lambda ++ 45.00.  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 2.7898 + 2.8798 - .0471 - .0365 + .0557 + .0654 + .0764  
+ 91.2963 + 94.1846 + .2927 + .6344 + 3.5910 + 3.9032 + 4.2544  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0471 - .0471 - .0474 + .0180 + .6075 + .4761 + .3167  
+ .2927 + .2927 + .2829 + 2.3810 + 21.2920 + 17.0766 + 11.9634

\* 1.1180

2.0206

66.6200

\* .6860

2.6462

86.6900

SID 62 548

APPENDIX A

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

700100 000005 001800 002800 000002 000000 000000

+ 5.05 + 35.0000 + 410.0000 + 13.1523 + 5.0400 + 307 + .3584 + .2593
lambda ++ .00
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140
+ 1.7650 - .0468 - .0456 - .0468 - .0483 - .0480 - .0496 - .0493
+ 56.4768 + .3020 + .3410 + .3020 + .2534 + .2629 + .2144 + .2241
lambda ++ .00
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + * .4700 + .2530
+ .2253 + 1.5768 + 1.6630 + 1.6812 + 1.5525 + 1.3150 + 2.8162 + .6839
+ 9.0312 + 52.3851 + 55.1520 + 55.7366 + 51.6056 + 43.9871 + 92.1439 + 23.7424
lambda ++ .00
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650
+ .0864 + .0873 + .0864 + .0864 - .0456 - .0456 - .0453 - .0429
+ 4.3844 + 4.4134 + 4.3844 + 4.3939 + .3410 + .3410 + .3507 + .4288
lambda ++ .00
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000
+ .0118 + .0157 + .0066 - .0177 - .0013 + .0285 + .1457 + .2739
+ 2.1822 + 2.3090 + 2.0166 + 1.2373 + 1.7634 + 2.7180 + 6.4788 + 10.5900
lambda ++ 45.00
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700
- .0465 + 2.7977 - .0468 + .1445 + 1.1255 + 1.1880 + 1.4583
+ .3117 + 91.5498 + .3020 + 6.4398 + 37.9078 + 39.9149 + 48.5856
lambda ++ 45.00
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700
+ 2.7594 + 2.8584 - .0426 - .0395 + .0084 + .0212 + .1609
+ 90.3222 + 93.4983 + .4383 + .5359 + 2.0751 + 2.4844 + 6.9659
lambda ++ 90.00
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700
- .0450 - .0471 - .0468 + .0139 + .4956 + .7152 + .1949
+ .3605 + .2922 + .3020 + 2.2505 + 17.7020 + 24.7459 + 8.0571

\* .4700

3.2191

105.0700

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APPENDIX A

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

700100 000005 001800 002800 000002 000000 000000

+ 5.06 + 40.0000 + 409.0000 + 13.1202 + 5.0400 + 307 + .4757 + .3394  
lambda ++ .00  
+ 2.5860 + 2.0 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.7650 - .0425 - .0431 - .0419 - .0435 - .0438 - .0471 - .0471  
+ 54.6836 + .4396 + .4200 + .4592 + .4103 + .4005 + .2932 + .2932  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + \* .4700 + .2530  
+ .2913 + 1.5973 + 1.6972 + 1.7520 + 1.7581 + 1.6609 + 2.0596 + 1.1879  
+ 11.1477 + 53.0423 + 56.2469 + 58.0056 + 58.2010 + 55.0841 + 67.8733 + 39.9112  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .1097 + .1088 + .1097 + .1094 - .0395 - .0398 - .0404 - .0441  
+ 5.3047 + 5.2954 + 5.3047 + 5.3054 + .5374 + .5276 + .5081 + .3907  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0007 + .0038 - .0060 - .0307 - .0023 + .0233 + .1493 + .3010  
+ 1.8271 + 1.9247 + 1.6120 + .8208 + 1.7293 + 2.5501 + 6.5949 + 11.4604  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0419 + 2.7987 - .0438 + .1627 + 1.1066 + 1.1185 + 2.4708  
+ .4592 + 90.2861 + .4005 + 7.0247 + 37.3024 + 37.6836 + 81.0631  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 2.5755 + 2.8476 - .0337 - .0386 + .0172 + .0007 + .1134  
+ 84.4240 + 93.0218 + .7230 + .5667 + 2.3545 + 1.8271 + 5.4421  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0413 - .0413 - .0419 + .0309 + .4420 + .4704 + .1560  
+ .4787 + .4787 + .4592 + 2.7944 + 15.9841 + 16.8927 + 6.8098

\* .4700

2.0885

68.8000

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APPENDIX A

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

700100 000005 001800 002800 000002 000000 000000

+ 5.07 +	50.0000 +	411.0000 +	13.1843 +	5.0400 +	307 +	.8407 +	.5550
lambda ++	.00						
+ -2.8460 +	2.7160 +	2.5860 +	2.4550 +	2.3220 +	2.1880 +	2.0520 +	1.9140
+ -1.5844 -	.0474 -	.0443 -	.0443 -	.0471 -	.0504 -	.0532 -	.0464
+ -52.6290 +	.2849 +	.3830 +	.3830 +	.2946 +	.1866 +	.0983 +	.3144
lambda ++	.00						
+ 1.7650 +	1.5500 +	1.3340 +	1.1180 +	.9020 +	.6860 +	.4700 +	* .2530
+ .5178 +	1.6946 +	1.7571 +	1.7742 +	1.7828 +	1.7919 +	1.7919 +	1.9565
+ 18.4139 +	56.1645 +	58.1679 +	58.7178 +	58.9929 +	59.2873 +	59.2873 +	65.9229
lambda ++	.00						
- -2.7160 -	-2.5860 -	-2.4550 -	-2.3220 -	-2.1880 -	-2.0520 -	-1.9140 -	1.7650
+ .0944 +	.0950 +	.0944 +	.0967 -	.0486 -	.0483 -	.0428 -	.0474
+ 4.8349 +	4.8517 +	4.8349 +	4.9005 +	.2455 +	.2552 +	.4321 +	.2849
lambda ++	.00						
- 1.5500 -	1.3340 -	1.1180 -	.9020 -	.6860 -	.4700 -	.2530 +	.0000
- .0281 -	.0265 -	.0308 -	.0229 +	.0332 +	.0328 +	.2009 +	.3191
+ .9034 +	.9526 +	.8151 +	1.0706 +	2.8676 +	2.8579 +	8.2494 +	12.0401
lambda ++	45.00						
+ 2.5860 +	-2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
- .0449 +	-2.7160 -	.0486 +	.2239 +	1.0526 +	1.1151 +	1.2140	
+ .3633 +	89.0637 +	.2455 +	8.9859 +	35.5706 +	37.5740 +	40.7460	
lambda ++	45.00						
- 2.5860 -	-2.3220 -	2.0520 -	1.7650 -	1.5500 -	1.1180 -	.4700	
+ 2.4845 +	-2.8349 -	.0425 -	.0452 +	.0482 +	.0782 +	.1189	
+ 81.7019 +	92.6484 +	.4418 +	.3535 +	3.3489 +	4.3112 +	5.6175	
lambda ++	90.00						
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
- .0474 -	.0477 -	.0474 -	.0118 +	.2502 +	.2998 +	.4195	
+ .2849 +	.2749 +	.2849 +	1.4241 +	9.8304 +	11.4214 +	15.2613	

\* .2530

1.9554

64.5300

SID 62 548

APPENDIX A

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

700100 000005 001800 002800 000002 000000 000000

+ 5.08 +	56.4800 +	408.0000 +	13.0881 +	5.0400 +	307 +	1.0973 +	1.0856
lambda ++ .00							
+ 2.0460 +	2.7160 +	2.5860 +	2.4550 +	2.3220 +	2.1880 +	2.0520 +	1.9140
+ 1.4939 -	.0227 -	.0251 -	.0297 -	.0306 -	.0266 -	.0251 -	.0147
+ 49.7858 +	1.0775 +	.9993 +	.8522 +	.8228 +	.9502 +	.9993 +	1.3324
lambda ++ .00							
+ 1.7650 +	1.5500 +	1.3340 +	1.1180 +	.9020 +	.6860 +	.4700 +	.2530
+ .7469 +	1.7504 +	1.7852 +	1.7901 +	1.7937 +	1.7992 +	1.7870 +	1.7656
+ 25.7637 +	57.9537 +	59.0703 +	59.2272 +	59.3446 +	59.5211 +	59.1292 +	58.4434
lambda ++ .00							
- 2.7160 -	2.5860 -	2.4550 -	2.3220 -	2.1880 -	2.0520 -	1.9140 -	1.7650
+ .0494 +	.0503 +	.0497 +	.0507 -	.0336 -	.0330 -	.0288 -	.0297
+ 3.3895 +	3.4189 +	3.3993 +	3.4189 +	.7250 +	.7446 +	.8816 +	.8522
lambda ++ .00							
- 1.5500 -	1.3340 -	1.1180 -	.9020 -	.6860 -	.4700 -	.2530 +	.0000
+ .0128 +	.0116 +	.0006 -	.0065 +	.0494 +	.0964 +	.3701 +	.6907
+ 2.2140 +	2.1748 +	1.8221 +	1.5968 +	3.3895 +	4.8980 +	13.6752 +	23.9613
lambda ++ 45.00							
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
- .0245 +	2.5860 -	.0349 +	.2846 +	1.0327 +	1.0908 +	1.1763	
+ 1.0189 +	87.5811 +	.6858 +	10.9324 +	34.9328 +	36.7941 +	39.5370	
lambda ++ 45.00							
- 2.5860 -	2.3220 -	2.0520 -	1.7650 -	1.5500 -	1.1180 -	.4700	
+ 2.3944 +	2.0233 +	.0039 -	.0187 +	.0067 +	.0351 +	.2876	
+ 78.5252 +	92.3750 +	1.9299 +	1.2049 +	2.0179 +	2.9289 +	11.0304	
lambda ++ 90.00							
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
- .0251 -	.0291 -	.0288 -	.0086 +	.1868 +	.2296 +	.2024	
+ .9993 +	.8718 +	.8816 +	1.5282 +	7.7978 +	9.1691 +	8.2973	

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APPENDIX A

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~~CONFIDENTIAL~~

700100 000005 001800 002800 000002 000000 000000

+ 5.09 + 27.9900 + 412.0000 + 13.2164 + 5.0400 + 307 + .3724 + .3018

lambda ++ .00

+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140

+ 4.2682 - .0475 - .0463 - .0481 - .0481 - .0481 - .0478 - .0517

+ 40.4867 + .2816 + .3204 + .2621 + .2621 + .2621 + .2718 + .1456

lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + \* .9020 + .6860 + .4700 + .2530

+ .1970 + 1.5257 + 1.6138 + 1.4806 + 2.2020 + 1.8093 + 1.2821 + .6167

+ 8.1245 + 50.7471 + 53.5718 + 49.3007 + 72.4417 + 59.8425 + 42.9333 + 21.5879

lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650

+ .0681 + .0672 + .0681 + .0681 - .0481 - .0472 - .0472 - .0474

+ 3.9896 + 3.9604 + 3.9896 + 3.9896 + .2621 + .2913 + .2913 + .4757

lambda ++ .00

- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000

+ .0167 + .0094 - .0006 - .0148 - .0145 + .0155 + .0155 + .2231

+ 2.3393 + 2.1063 + 1.7862 + 1.3299 + 1.3396 + 2.3005 + 2.3005 + 8.9595

lambda ++ 45.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

- .0475 + 2.6544 - .0487 + .1592 + 1.1502 + 1.6083 + .6488

+ .2816 + 86.8466 + .2427 + 6.9112 + 38.7010 + 53.3971 + 22.6167

lambda ++ 45.00

- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

+ 2.2758 + 2.1072 - .0411 - .0290 + .0863 + .0833 + .0699

+ 74.8102 + 91.2148 + .4854 + .8735 + 4.5718 + 4.4748 + 4.0478

lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

- .0469 - .0481 - .0478 + .0155 + .8022 + .3550 + .4612

+ .3010 + .2621 + .2718 + 2.3005 + 27.5381 + 13.1915 + 16.5985

\* .9020

2.2513

74.0200

SID 62-548

APPENDIX A

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~  
700100 000006 001800 002800 000002 000000 000000

+ 6.01 + 27.9900 + 409.0000 + 13.1202 + 5.0400 + 307 + .3274 + .2571  
lambda ++ .00  
+ 2.0466 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.1921 - .0465 - .0477 - .0483 - .0489 - .0489 - .0498 - .0514  
+ 46.0462 + .3127 + .2736 + .2540 + .2345 + .2345 + .2051 + .1562  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .2000 + 1.5016 + 1.5869 + 1.4712 + 2.2525 + 1.8023 + 1.2521 + .6243  
+ 8.2183 + 49.9746 + 52.7108 + 48.9976 + 74.0628 + 59.6198 + 41.9714 + 21.8311  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0684 + .0687 + .0693 + .0687 - .0471 - .0480 - .0471 - .0476  
+ 4.0066 + 4.0066 + 4.0262 + 4.0066 + .2932 + .2638 + .2932 + .4689  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0111 + .0053 - .0026 - .0179 - .0182 + .0156 + .0138 + .2131  
+ 2.1597 + 1.9741 + 1.7198 + 1.2313 + 1.2215 + 2.3061 + 2.2477 + 8.6386  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0465 + 2.6440 - .0486 + .1613 + 1.1604 + 1.5961 + .6511  
+ .3127 + 86.5225 + .2443 + 6.9773 + 39.0298 + 53.0039 + 22.6910  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 2.2641 + 2.7955 - .0447 - .0276 + .0860 + .0845 + .0799  
+ 72.5093 + 94.4086 + .3714 + .9186 + 4.5636 + 4.5147 + 4.3682  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0459 - .0477 - .0477 + .0230 + .7943 + .3574 + .4759  
+ .3323 + .2736 + .2736 + 2.5408 + 27.2839 + 13.2707 + 17.0719

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APPENDIX A

~~CONFIDENTIAL~~

700100 000006 001800 002800 000002 000000 000000

+ 6.02 + 30.0000 + 410.0000 + 13.1523 + 5.0400 + 307 + .3296 + .2608  
lambda ++ .00  
+ ~~2.7160~~ + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ ~~.0453~~ - .0453 - .0465 - .0471 - .0471 - .0475 - .0484 - .0511  
+ ~~.3500~~ + .3500 + .3112 + .2917 + .2917 + .2820 + .2529 + .1654  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .1911 + 1.5259 + 1.5984 + 1.8830 + 1.5371 + 2.4418 + 1.4341 + .5871  
+ 7.9356 + 50.7541 + 53.0783 + 62.2100 + 51.1139 + 80.1329 + 47.8076 + 20.6361  
lambda ++ .00  
- ~~2.7160~~ - ~~2.5860~~ - ~~2.4550~~ - ~~2.3220~~ - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0699 + .0699 + .0705 + .0702 - .0459 - .0453 - .0453 - .0423  
+ ~~.0456~~ + ~~.0456~~ + ~~.0649~~ + ~~.0554~~ + .3307 + .3500 + .3500 + .4473  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0092 + .0014 - .0065 - .0302 - .0044 + .0208 + .0529 + .2345  
+ 2.1005 + 1.8476 + 1.5949 + .8363 + 1.6629 + 2.4700 + 3.5010 + 9.3261  
lambda ++ 45.00  
+ 2.5860 + ~~2.3220~~ + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0453 + ~~.2.5949~~ - .0475 + .1457 + 1.1552 + 1.0400 + .7429  
+ .3500 + ~~84.4622~~ + .2820 + 6.4768 + 38.8607 + 35.1651 + 25.6349  
lambda ++ 45.00  
- ~~2.5860~~ - ~~2.3220~~ - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ ~~.0453~~ + ~~.2.5949~~ - .0444 - .0344 + .0590 + .0699 + .0747  
+ ~~69.4746~~ + ~~90.3071~~ + .3793 + .7002 + 3.6954 + 4.0456 + 4.2012  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0453 - .0459 - .0471 + .0235 + .6095 + .4673 + .3248  
+ .3500 + .3307 + .2917 + 2.5576 + 21.3559 + 16.7949 + 12.2241

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700100 000006 001800 002800 000002 000000 000000

lambda<sub>034</sub> + 35.0000 + 409.0000 + 13.1202 + 5.0400 + 307 + .3555 + .2687  
 + .8160 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
 + .0450 - .0471 - .0462 - .0468 - .0474 - .0469 - .0486  
 + .36.1572 + .3614 + .2929 + .3222 + .3027 + .2831 + .2342 + .2440  
 lambda ++ .00  
 + 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
 + .2299 + 1.5658 + 1.6504 + 1.6632 + 1.5850 + 1.3588 + 2.8047 + .6922  
 + 9.1785 + 52.0340 + 54.7484 + 55.1584 + 52.6491 + 45.3941 + 91.7746 + 24.0105  
 lambda ++ .00  
 - 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
 + .0816 + .0816 + .0816 + .0816 - .0444 - .0444 - .0444 - .0425  
 + 4.4232 + 4.4232 + 4.4232 + 4.4232 + .3809 + .3809 + .3809 + .4394  
 lambda ++ .00  
 - 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
 + .0107 + .0126 + .0043 - .0158 - .0008 + .0314 + .1422 + .2728  
 + 2.1482 + 2.2068 + 1.9430 + 1.2985 + 1.7770 + 2.8122 + 6.3663 + 10.5553  
 lambda ++ 45.00  
 + 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
 - .0444 + 2.5216 - .0471 + .1486 + 1.1196 + 1.1427 + 1.4167  
 + .3809 + 88.6939 + .2929 + 6.5714 + 37.7196 + 38.4616 + 47.2494  
 lambda ++ 45.00  
 - 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
 + 2.0346 + 2.5066 - .0413 - .0398 + .0113 + .0238 + .1657  
 + 67.0709 + 88.4392 + .4785 + .5274 + 2.1677 + 2.5680 + 7.1181  
 lambda ++ 90.00  
 + 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
 - .0450 - .0465 - .0462 + .0156 + .4913 + .7224 + .2004  
 + .3614 + .3125 + .3222 + 2.4313 + 17.5660 + 24.9770 + 8.2313

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700100 000006 001800 002800 000002 000000 000000

+ 6.04 +	40.0000 +	409.0000 +	13.1202 +	5.0400 +	307 +	.4926 +	.2687
lambda ++	.00						
+ 2.8460 +	2.7160 +	2.5860 +	2.4550 +	2.3220 +	2.1880 +	2.0520 +	1.9140
+ 1.0399 -	.0422 -	.0438 -	.0425 -	.0428 -	.0438 -	.0480 -	.0468
+ 35.1093 +	.4491 +	.4005 +	.4394 +	.4298 +	.4005 +	.2636 +	.3027
lambda ++	.00						
+ 1.7650 +	1.5500 +	1.3340 +	1.1180 +	.9020 +	.6860 +	.4700 +	.2530
+ .2960 +	1.5820 +	1.6791 +	1.7345 +	1.7427 +	1.7351 +	2.1507 +	1.1911
+ 11.2995 +	52.5523 +	55.6677 +	57.4452 +	57.7088 +	57.4645 +	70.7956 +	40.0125
lambda ++	.00						
- 2.7160 -	2.5860 -	2.4550 -	2.3220 -	2.1880 -	2.0520 -	1.9140 -	1.7650
+ .1005 +	.1076 +	.1099 +	.1085 -	.0395 -	.0389 -	.0389 -	.0450
+ 5.2836 +	5.2543 +	5.3225 +	5.2836 +	.5372 +	.5567 +	.5567 +	.3614
lambda ++	.00						
- 1.5500 -	1.3340 -	1.1180 -	.9020 -	.6860 -	.4700 -	.2530 +	.0000
+ .0004 +	.0040 -	.0030 -	.0285 -	.0024 +	.0238 +	.1438 +	.2984
+ 1.8166 +	1.9337 +	1.7090 +	.8888 +	1.7286 +	2.5685 +	6.4164 +	11.3778
lambda ++	45.00						
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
- .0419 +	2.4701 -	.0431 +	.1681 +	1.0936 +	1.1134 +	2.3790	
+ .4589 +	81.0403 +	.4200 +	7.1978 +	36.8870 +	37.5220 +	78.1203	
lambda ++	45.00						
- 2.5860 -	2.3220 -	2.0520 -	1.7650 -	1.5500 -	1.1180 -	.4700	
+ 1.9552 +	2.6201 -	.0386 -	.0389 +	.0183 +	.0007 +	.1155	
+ 64.5259 +	86.1090 +	.5665 +	.5567 +	2.3927 +	1.8264 +	5.5081	
lambda ++	90.00						
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
- .0410 -	.0438 -	.0419 +	.0336 +	.4421 +	.4686 +	.1614	
+ .4883 +	.4005 +	.4589 +	2.8809 +	15.9873 +	16.8369 +	6.9829	

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700100 000006 001800 002800 000002 000000 000000

+ 6.05 + 50.0000 + 410.0000 + 13.1523 + 5.0400 + 307 + 1.0026 + .6273

lambda ++ .00

+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140

+ 1.0434 - .0323 - .0287 - .0302 - .0326 - .0359 - .0365 - .0299

+ 54.3122 + .7680 + .8849 + .8361 + .7583 + .6515 + .6320 + .8459

lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530

+ .5248 + 1.6766 + 1.7360 + 1.7514 + 1.7614 + 1.7705 + 1.7705 + 1.9027

+ 18.6388 + 55.5859 + 57.4917 + 57.9876 + 58.3083 + 58.6000 + 58.6000 + 62.8393

lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650

+ .1067 + .1062 + .1068 + .1074 - .0350 - .0335 - .0287 - .0335

+ 5.0212 + 5.0215 + 5.0210 + 5.0205 + .6805 + .7293 + .8849 + .7293

lambda ++ .00

- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000

- .0147 - .0117 - .0162 - .0147 + .0380 + .0498 + .1868 + .3526

+ 1.3320 + 1.4293 + 1.2834 + 1.3320 + 3.0239 + 3.4029 + 7.7978 + 13.1163

lambda ++ 45.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

- .0299 + 2.5461 - .0350 + .2362 + 1.0431 + 1.1037 + 1.1971

+ .8459 + 82.5105 + .6805 + 9.3827 + 35.2651 + 37.2098 + 40.2044

lambda ++ 45.00

- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

+ 1.0796 + 2.5449 - .0287 - .0317 + .0601 + .0883 + .1305

+ 62.1002 + 83.4422 + .8849 + .7876 + 3.7337 + 4.6378 + 5.9893

lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

- .0329 - .0323 - .0329 + .0047 + .2599 + .3099 + .4196

+ .7488 + .7680 + .7488 + 1.9544 + 10.1410 + 11.7454 + 15.2649

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700100 000006 001800 002800 000002 000000 000000

+ 6.06 + 56.5000 + 410.0000 + 13.1523 + 5.0400 + 307 + 1.2409 + 1.1788

lambda ++ .00

+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140

+ .9849 - .0198 - .0219 - .0274 - .0292 - .0249 - .0219 - .0125

+ 33.5029 + 1.1700 + 1.1017 + .9263 + .8678 + 1.0044 + 1.1017 + 1.4041

lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530

+ .7453 + 1.7386 + 1.7714 + 1.7756 + 1.7805 + 1.7869 + 1.7714 + 1.7504

+ 25.7115 + 57.5751 + 58.6283 + 58.7646 + 58.9207 + 59.1254 + 58.6283 + 57.9554

lambda ++ .00

- 2.7460 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650

+ .0504 + .0544 + .0504 + .0514 - .0325 - .0310 - .0243 - .0258

+ 3.4429 + 3.4429 + 3.4429 + 3.4429 + .7605 + .8093 + 1.0237 + .9751

lambda ++ .00

- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000

+ .0146 + .0121 + .0018 - .0070 + .0453 + .0982 + .3544 + .6906

+ 2.2717 + 2.1939 + 1.8622 + 1.5795 + 3.2566 + 4.9532 + 13.1727 + 23.9563

lambda ++ 45.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

- .0219 + 2.5860 - .0344 + .2863 + 1.0237 + 1.0814 + 1.1586

+ 1.1017 + 82.8337 + .7020 + 10.9885 + 34.6427 + 36.4951 + 38.9717

lambda ++ 45.00

- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

+ 1.8152 + 2.4747 - .0265 - .0280 + .0018 + .0328 + .2839

+ 60.0322 + 81.1707 + .9556 + .9068 + 1.8622 + 2.8568 + 10.9105

lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

- .0255 - .0286 - .0292 - .0073 + .1878 + .2295 + .2103

+ .9849 + .8873 + .8678 + 1.5698 + 7.8295 + 9.1651 + 8.5510

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700100 000006 001800 002800 000002 000000 000000

+ 6.07 + 27.9900 + 410.0000 + 13.1523 + 5.0400 + 307 + .3772 + .3240
lambda ++ .00
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140
+ .8599 - .0468 - .0459 - .0477 - .0489 - .0483 - .0480 - .0514
+ 29.7407 + .3027 + .3320 + .2734 + .2344 + .2539 + .2637 + .1563
lambda ++ .00
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530
+ .2013 + 1.5009 + 1.5840 + 1.4705 + 2.2625 + 1.7980 + 1.2513 + .6234
+ 8.2602 + 49.9522 + 52.6176 + 48.9759 + 74.3815 + 59.4817 + 41.9456 + 21.8027
lambda ++ .00
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650
+ .0692 + .0695 + .0698 + .0699 - .0474 - .0471 - .0471 - .0422
+ 4.0227 + 4.0324 + 4.0422 + 4.0617 + .2832 + .2929 + .2929 + .4490
lambda ++ .00
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000
+ .0125 + .0052 - .0027 - .0185 - .0179 + .0159 + .0132 + .2140
+ 2.2066 + 1.9722 + 1.7185 + 1.2107 + 1.2302 + 2.3141 + 2.2261 + 8.6702
lambda ++ 45.00
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700
- .0468 + 2.5818 - .0483 + .1605 + 1.1609 + 1.5935 + .6481
+ .3027 + 84.6237 + .2539 + 6.9520 + 39.0459 + 52.9202 + 22.5937
lambda ++ 45.00
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700
+ 1.7556 + 2.4079 - .0453 - .0288 + .0856 + .0847 + .0795
+ 58.0564 + 78.8532 + .3515 + .8788 + 4.5500 + 4.5207 + 4.3546
lambda ++ 90.00
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700
- .0474 - .0480 - .0480 + .0229 + .7948 + .3562 + .4752
+ .2832 + .2637 + .2637 + 2.5385 + 27.2998 + 13.2300 + 17.0478

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700100 000007 001800 002800 000001 000000 000000

+ 7.03 + 27.9900 + 411.0000 + 13.1843 + 5.0400 + 307 + .6476 + .6094
lambda ++ .00
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140
+ .6336 - .0347 - .0375 - .0359 - .0359 - .0359 - .0390 - .0378
+ 22.1294 + .6900 + .6027 + .6511 + .6511 + .6511 + .5540 + .5929
lambda ++ .00
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530
+ .2161 + 1.4304 + 1.4849 + 1.5013 + 1.4831 + 1.4849 + 1.4759 + 1.4980
+ 8.7372 + 47.6898 + 49.4392 + 49.9640 + 49.3808 + 49.4392 + 49.1477 + 49.8572
lambda ++ .00
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650
+ .0622 + .0628 + .0640 + .0634 - .0347 - .0359 - .0359 - .0320
+ 3.8000 + 3.8195 + 3.8581 + 3.8389 + .6900 + .6511 + .6511 + .7776
lambda ++ .00
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000
+ .0595 + .0643 + .0668 + .0701 + .0731 + .0762 + .0731 + 1.4416
+ 3.7127 + 3.8681 + 3.9457 + 4.0528 + 4.1499 + 4.2472 + 4.1499 + 48.0494
lambda ++ 45.00
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700
- .0356 + 2.7668 - .0359 + .1686 + 1.1014 + 1.1256 + 1.1308
+ .6608 + 90.5594 + .6511 + 7.2112 + 37.1353 + 37.9129 + 38.0781
lambda ++ 45.00
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700
+ 1.7122 + 2.1121 - .0305 - .0247 + .1125 + .1107 + .1267
+ 50.3139 + 69.5569 + .8260 + 1.0107 + 5.4134 + 5.3550 + 5.8701
lambda ++ 90.00
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700
- .0353 - .0359 - .0353 + .0410 + .4709 + .4700 + .4700
+ .6706 + .6511 + .6706 + 3.1197 + 16.9107 + 16.8815 + 16.8815

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700100 000007 001800 002800 000001 000000 000000

+ 7.04 + 30.0000 + 410.0000 + 13.1523 + 5.0400 + 307 + .7108 + .6819
lambda ++ .00
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140
+ .6020 - .0341 - .0362 - .0353 - .0359 - .0362 - .0371 - .0374
+ 21.1410 + .7112 + .6429 + .6722 + .6527 + .6429 + .5944 + .6041
lambda ++ .00
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530
+ .2289 + 1.4523 + 1.5197 + 1.5440 + 1.5352 + 1.5379 + 1.5306 + 1.5622
+ 9.1480 + 48.3907 + 50.5534 + 51.3329 + 51.0505 + 51.1380 + 50.9041 + 51.9176
lambda ++ .00
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650
+ .0640 + -.0649 + .0643 + .0643 - .0353 - .0344 - .0353 - .0341
+ 3.8500 + 3.8673 + 3.8670 + 3.8678 + .6722 + .7015 + .6722 + .7112
lambda ++ .00
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000
+ .0510 + .0549 + .0580 + .0595 + .0634 + .0658 + .0589 + 1.3952
+ 3.4390 + 3.5659 + 3.6632 + 3.7120 + 3.8385 + 3.9163 + 3.6924 + 46.5590
lambda ++ 45.00
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700
- .0353 + 2.7527 - .0353 + .1691 + 1.1006 + 1.1437 + 1.1552
+ .6722 + 90.1070 + .6722 + 7.2288 + 37.1090 + 38.4924 + 38.8627
lambda ++ 45.00
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700
+ 3.4574 + 2.0572 - .0341 - .0292 + .0925 + .0926 + .1099
+ 48.5563 + 67.6027 + .7112 + .8671 + 4.7641 + 4.7739 + 5.3290
lambda ++ 90.00
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700
- .0353 - .0353 - .0353 + .0388 + .4485 + .4531 + .4549
+ .6722 + .6722 + .6722 + 3.0493 + 16.1920 + 16.3380 + 16.3966

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700100 000007 001800 002800 000001 000000 000000

+ 7.05 + 35.0000 + 409.0000 + 13.1202 + 5.0400 + 307 + .6617 + .6376

lambda ++ .00

+ -2.9460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140

+ .5818 - .0587 - .0590 - .0599 - .0599 - .0599 - .0599 - .0599

+ -20.4675 - .0792 - .0892 - .1188 - .1188 - .1188 - .1188 - .1188

lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530

+ .2606 + 1.5027 + 1.5873 + 1.6201 + 1.6284 + 1.6417 + 1.6402 + 1.6849

+ 10.1643 + 50.0098 + 52.7242 + 53.7743 + 54.0418 + 54.4677 + 54.4183 + 55.8548

lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650

+ .0565 + .0574 + .0574 + .0565 - .0590 - .0578 - .0590 - .0599

+ 3.6159 + 3.6157 + 3.6157 + 3.6159 - .0892 - .0496 - .0892 - .1188

lambda ++ .00

- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000

+ .0265 + .0265 + .0268 + .0247 + .0268 + .0265 + .0098 + 1.2411

+ 2.6550 + 2.6550 + 2.6650 + 2.5956 + 2.6650 + 2.6550 + 2.1200 + 41.6186

lambda ++ 45.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

- .0593 + 2.7319 - .0599 + .1596 + 1.0765 + 1.1531 + 1.1877

- .0990 + 89.4591 - .1188 + 6.9249 + 36.3384 + 38.7951 + 39.9049

lambda ++ 45.00

- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

+ 4.4079 + 4.5999 - .0575 - .0569 + .0296 + .0333 + .0546

+ 46.9386 - 65.9599 - .0396 - .0198 + 2.7540 + 2.8731 + 3.5565

lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

- .0587 - .0593 - .0599 + .0040 + .3693 + .3851 + .3965

- .0792 - .0990 - .1188 + 1.9318 + 13.6516 + 14.1570 + 14.5235

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700100 000007 001800 002800 000001 000000 000000

+ 7.06 + 34.9900 + 410.0000 + 13.1523 + 5.0400 + 307 + .6403 + .6177
lambda ++ .00
+ -2.8169 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140
+ .5093 - .0377 - .0380 - .0386 - .0395 - .0386 - .0398 - .0453
+ -20.5812 + .5951 + .5854 + .5659 + .5366 + .5659 + .5268 + .3512
lambda ++ .00
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530
+ .2761 + 1.4994 + 1.5827 + 1.6140 + 1.6222 + 1.6353 + 1.6347 + 1.6782
+ 10.6612 + 49.9022 + 52.5749 + 53.5795 + 53.8429 + 54.2622 + 54.2429 + 55.6376
lambda ++ .00
- -2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650
+ -.0754 + -.0754 + -.0754 + -.0754 - .0380 - .0377 - .0377 - .0398
+ 4.2139 + 4.0237 + 4.0237 + 4.0237 + .5854 + .5951 + .5951 + .5268
lambda ++ .00
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000
+ .0453 + .0465 + .0459 + .0444 + .0453 + .0462 + .0289 + 1.2421
+ 3.2578 + 3.2968 + 3.2773 + 3.2285 + 3.2578 + 3.2871 + 2.7312 + 41.6502
lambda ++ 45.00
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700
- .0386 + 2.7153 - .0398 + .1773 + 1.0810 + 1.1540 + 1.1874
+ .5659 + 68.8602 + .5268 + 7.4912 + 36.4805 + 38.8215 + 39.8944
lambda ++ 45.00
- -2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700
+ 4.7346 + 4.9693 - .0362 - .0350 + .0484 + .0532 + .0739
+ 45.0253 + 63.6946 + .6437 + .6827 + 3.3554 + 3.5115 + 4.1749
lambda ++ 90.00
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700
- .0380 - .0392 - .0386 + .0240 + .3834 + .3977 + .4108
+ .5854 + .5463 + .5659 + 2.5751 + 14.1044 + 14.5629 + 14.9824

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+ 7.07 + 40.0000 + 411.0000 + 13.1843 + 5.0400 + 307 + .6486 + .5969

lambda ++ .00

+ 2.0460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140

+ .9757 - .0383 - .0383 - .0390 - .0383 - .0393 - .0390 - .0459

+ 20.2061 + .5740 + .5740 + .5545 + .5740 + .5448 + .5545 + .3307

lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530

+ .3401 + 1.5623 + 1.6439 + 1.6769 + 1.6891 + 1.7067 + 1.7109 + 1.7534

+ 12.7151 + 51.9209 + 54.5377 + 55.5983 + 55.9873 + 56.5516 + 56.6878 + 58.0499

lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650

+ .1009 + .1009 + .1009 - .0368 - .0359 - .0359 - .0356

+ 7.0394 + 7.0294 + 7.0394 + .6226 + .6518 + .6518 + .5350

lambda ++ .00

- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000

+ .0381 + .0429 + .0560 + .0475 + .0381 + .0344 + .0135 + 1.0604

+ 3.0255 + 3.1813 + 3.5995 + 3.3273 + 3.0255 + 2.9088 + 2.2375 + 35.8202

lambda ++ 45.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

- .0393 + 2.6796 - .0396 + .1921 + 1.0689 + 1.1590 + 1.2017

+ .5448 + 36.0927 + .5350 + 7.9676 + 36.0927 + 38.9820 + 40.3538

lambda ++ 45.00

- 2.7060 - 2.5220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

+ .3048 + 1.8698 - .0358 - .0387 + .0190 + .0229 + .0441

+ 45.6615 + 61.6494 + .7200 + .5642 + 2.4127 + 2.5392 + 3.2202

lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

- .0374 - .0390 - .0390 + .0138 + .3271 + .3511 + .3668

+ .6032 + .5545 + .5545 + 2.2472 + 12.2968 + 13.0655 + 13.5713

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+ 7.10 + 56.5100 + 411.0000 + 13.1843 + 5.0400 + 307 + 1.0081 + 1.1832

lambda ++ .00

+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140

+ .5220 - .0244 - .0277 - .0332 - .0314 - .0265 - .0223 - .0147

+ 18.5740 + 1.0212 + .9141 + .7392 + .7973 + .9530 + 1.0891 + 1.3324

lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530

+ .7586 + 1.7245 + 1.7529 + 1.7572 + 1.7554 + 1.7572 + 1.7357 + 1.7005

+ 26.1397 + 57.1221 + 58.0363 + 58.1725 + 58.1141 + 58.1725 + 57.4820 + 56.3540

lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650

+ .3723 + .0426 + .0426 + .0423 - .0374 - .0381 - .0368 - .0338

+ 3.1606 + 3.1509 + 3.1703 + 3.1606 + .6029 + .5835 + .6224 + .7197

lambda ++ .00

- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000

- .0083 - .0062 - .0005 - .0014 + .0068 + .0008 - .0138 + .4540

+ 1.5365 + 1.6046 + 1.7893 + 1.7601 + 2.0226 + 1.8282 + 1.3616 + 16.3664

lambda ++ 45.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

- .0277 + 2.5199 - .0405 + .2845 + 1.0090 + 1.0775 + 1.0969

+ .9141 + 82.6394 + .5056 + 10.9304 + 34.1723 + 36.3698 + 36.9922

lambda ++ 45.00

- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

+ 1.1297 + 1.6365 - .0347 - .0338 - .0284 - .0262 - .0235

+ 38.0426 + 54.1075 + .6905 + .7197 + .8946 + .9628 + 1.0504

lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

- .0329 - .0362 - .0377 - .0096 + .1878 + .2117 + .2190

+ .7489 + .6418 + .5932 + 1.4976 + 7.8282 + 8.5966 + 8.8299

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+ 7.12 +	50.0000 +	408.0000 +	13.0881 +	5.0400 +	307 +	.7731 +	.6309
lambda ++ .00							
+ 2.8460 +	2.7160 +	2.5860 +	2.4550 +	2.3220 +	2.1880 +	2.0520 +	1.9140
+ .5914 -	.0337 -	.0337 -	.0355 -	.0395 -	.0395 -	.0386 -	.0306
+ 17.6587 +	.7233 +	.7233 +	.6647 +	.5375 +	.5375 +	.5669 +	.8211
lambda ++ .00							
+ 1.7650 +	1.5500 +	1.3340 +	1.1180 +	.9020 +	.6860 +	.4700 +	.2530
+ .5337 +	1.6666 +	1.7245 +	1.7424 +	1.7519 +	1.7610 +	1.7549 +	1.7583
+ 18.9235 +	55.2652 +	57.1223 +	57.6990 +	58.0020 +	58.2951 +	58.0998 +	58.2071
lambda ++ .00							
- 6.7160 -	2.5860 -	2.4550 -	2.3220 -	2.1880 -	2.0520 -	1.9140 -	1.7650
+ .1004 +	.1007 +	.0998 +	.1004 -	.0337 -	.0337 -	.0331 -	.0395
+ 5.0040 +	5.0338 +	5.0047 +	5.0040 +	.7233 +	.7233 +	.7429 +	.5375
lambda ++ .00							
- 1.5500 -	1.3340 -	1.1180 -	.9020 -	.6860 -	.4700 -	.2530 +	.0000
+ .0102 +	.0151 +	.0248 +	.0224 +	.0376 +	.0160 +	.0007 +	.6592
+ 2.1309 +	2.2873 +	2.6000 +	2.5218 +	3.0105 +	2.3167 +	1.8279 +	22.9505
lambda ++ 45.00							
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
- .0337 +	2.5860 -	.0398 +	.2366 +	1.0358 +	1.1181 +	1.1547	
+ .7233 +	82.7706 +	.5279 +	9.3934 +	35.0319 +	37.6711 +	38.8439	
lambda ++ 45.00							
- 2.5860 -	2.3220 -	2.0520 -	1.7650 -	1.5500 -	1.1180 -	.4700	
+ 3.0693 +	1.5555 -	.0343 -	.0331 -	.0145 -	.0118 -	.0032	
+ 36.1071 +	51.0620 +	.7037 +	.7429 +	1.3392 +	1.4270 +	1.7007	
lambda ++ 90.00							
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
- .0380 -	.0380 -	.0364 -	.0029 +	.2366 +	.2619 +	.2753	
+ .5865 +	.5865 +	.6353 +	1.7105 +	9.3934 +	10.2047 +	10.6346	

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+ 7.14 + 28.0000 + 406.0000 + 13.0239 + 5.0400 + 307 + .7298 + .7145
lambda ++ .00
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140
+ .4870 - .0348 - .0372 - .0357 - .0360 - .0357 - .0382 - .0378
+ 17.4266 + .6884 + .6099 + .6589 + .6490 + .6589 + .5803 + .5901
lambda ++ .00
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530
+ .2163 + 1.4316 + 1.4868 + 1.5033 + 1.4855 + 1.4852 + 1.4763 + 1.5002
+ 8.7429 + 47.7268 + 49.4970 + 50.0281 + 49.4576 + 49.4478 + 49.1626 + 49.9296
lambda ++ .00
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650
+ .6615 + .0650 + .0650 + .0650 - .0348 - .0351 - .0351 - .0320
+ 3.7764 + 3.8256 + 3.8256 + 3.8256 + .6884 + .6786 + .6786 + .7768
lambda ++ .00
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000
+ .0596 + .0655 + .0682 + .0701 + .0734 + .0753 + .0734 + 1.4426
+ 3.7175 + 3.9042 + 3.9929 + 4.0517 + 4.1601 + 4.2190 + 4.1601 + 48.0808
lambda ++ 45.00
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700
- .0360 + 2.6168 - .0354 + .1685 + 1.1029 + 1.1287 + 1.1299
+ .6490 + 85.7468 + .6687 + 7.2086 + 37.1842 + 38.0103 + 38.0495
lambda ++ 45.00
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700
+ 1.0165 + 1.4550 - .0332 - .0247 + .1127 + .1115 + .1268
+ 34.4408 + 48.3167 + .7377 + 1.0131 + 5.4187 + 5.3796 + 5.8712
lambda ++ 90.00
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700
- .0354 - .0360 - .0354 + .0412 + .4708 + .4714 + .4714
+ .6687 + .6490 + .6687 + 3.1273 + 16.9054 + 16.9251 + 16.9251

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+ 8.01 + 28.0000 + 410.0000 + 12.6607 + 5.0900 + 307 + .7822 + .7630
lambda ++ .00
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140
+ .4939 - .0327 - .0356 - .0330 - .0340 - .0330 - .0362 - .0359
+ 16.9554 + .6920 + .6041 + .6822 + .6529 + .6822 + .5846 + .5944
lambda ++ .00
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530
+ .2301 + 1.4741 + 1.5321 + 1.5507 + 1.5359 + 1.5353 + 1.5258 + 1.5501
+ 8.8090 + 47.2212 + 49.0144 + 49.5893 + 49.1312 + 49.1117 + 48.8195 + 49.5698
lambda ++ .00
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650
+ .0660 + .0679 + .0679 + .0679 - .0318 - .0324 - .0330 - .0305
+ 3.7420 + 3.8002 + 3.8002 + 3.8002 + .7210 + .7017 + .6822 + .7600
lambda ++ .00
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000
+ .0654 + .0711 + .0755 + .0777 + .0805 + .0818 + .0805 + 1.4879
+ 3.7224 + 3.8978 + 4.0341 + 4.1024 + 4.1900 + 4.2290 + 4.1900 + 47.6500
lambda ++ 45.00
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700
- .0330 + 2.6776 - .0330 + .1815 + 1.1370 + 1.1661 + 1.1711
+ .6724 + 84.3863 + .6822 + 7.3083 + 36.8144 + 37.7107 + 37.8666
lambda ++ 45.00
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700
+ .5843 + 1.3977 - .0321 - .0220 + .1194 + .1184 + .1355
+ 32.0986 + 44.8632 + .7112 + 1.0232 + 5.3885 + 5.3595 + 5.8856
lambda ++ 90.00
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700
- .0330 - .0330 - .0330 + .0480 + .4908 + .4911 + .4898
+ .6822 + .6822 + .6822 + 3.1863 + 16.8578 + 16.8676 + 16.8285

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+ 8.02 + 29.9900 + 411.0000 + 12.6916 + 5.0900 + 307 + .7734 + .7554  
lambda ++ .00

+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .4746 - .0312 - .0353 - .0321 - .0321 - .0328 - .0362 - .0353

+ 16.3569 + .7394 + .6129 + .7102 + .7102 + .6908 + .5839 + .6129  
lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .2452 + 1.4971 + 1.5686 + 1.5929 + 1.5869 + 1.5894 + 1.5812 + 1.6140

+ 9.2730 + 47.9321 + 50.1409 + 50.8900 + 50.7051 + 50.7830 + 50.5299 + 51.5421  
lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0687 + .0700 + .0696 + .0696 - .0315 - .0315 - .0309 - .0318

+ 3.8241 + 3.8620 + 3.8773 + 3.8778 + .7297 + .7297 + .7491 + .7200  
lambda ++ .00

- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0561 + .0624 + .0655 + .0678 + .0709 + .0728 + .0662 + 1.4375

+ 3.4348 + 3.6294 + 3.7268 + 3.7949 + 3.8922 + 3.9506 + 3.7462 + 46.0929

lambda ++ 45.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

- .0321 + 2.6022 - .0321 + .1828 + 1.1369 + 1.1842 + 1.1952

+ .7102 + 32.0569 + .7102 + 7.3465 + 36.8102 + 38.2698 + 38.6102  
lambda ++ 45.00

- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

+ .8754 + 1.3102 - .0302 - .0246 + .1012 + .1008 + .1188

+ 28.7358 + 42.7618 + .7686 + .9438 + 4.8263 + 4.8165 + 5.3713  
lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

- .0321 - .0321 - .0321 + .0457 + .4660 + .4733 + .4752

+ .7102 + .7102 + .7102 + 3.1136 + 16.0942 + 16.3180 + 16.3764

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$+ 8.03 + 35.0000 + 410.0000 + 12.6607 + 5.0900 + 307 + .6720 + .7437$   
lambda ++ .00  
 $+ \underline{2.0460} + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140$   
 $+ \underline{.4664} - .0336 - .0390 - .0362 - .0362 - .0368 - .0393 - .0447$   
 $+ \underline{16.1039} + .6637 + .4978 + .5856 + .5856 + .5661 + .4880 + .3222$   
lambda ++ .00  
 $+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530$   
 $+ .2935 + 1.5505 + 1.6361 + 1.6718 + 1.6782 + 1.6927 + 1.6930 + 1.7382$   
 $+ 10.7654 + 49.5807 + 52.2259 + 53.3285 + 53.5239 + 53.9727 + 53.9824 + 55.3783$   
lambda ++ .00  
 $- \underline{2.7160} - \underline{2.5860} - \underline{2.4550} - \underline{2.3220} - 2.1880 - 2.0520 - 1.9140 - 1.7650$   
 $+ .0820 + .0817 + .0814 + .0827 - .0352 - .0343 - .0352 - .0381$   
 $+ \underline{4.0359} + \underline{4.2261} + \underline{4.0066} + \underline{4.2554} + .6149 + .6441 + .6149 + .5271$   
lambda ++ .00  
 $- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000$   
 $+ .0514 + .0523 + .0514 + .0504 + .0520 + .0536 + .0365 + 1.2831$   
 $+ 3.2890 + 3.3183 + 3.2890 + 3.2598 + 3.3085 + 3.3576 + 2.8305 + 41.3239$   
lambda ++ 45.00  
 $+ 2.5860 + \underline{2.3220} + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $- .0371 + \underline{2.6314} - .0374 + .1914 + 1.1213 + 1.1213 + 1.2347$   
 $+ .5563 + 82.9668 + .5466 + 7.6127 + 36.3268 + 36.3268 + 39.8305$   
lambda ++ 45.00  
 $- \underline{2.5860} - \underline{2.3220} - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700$   
 $+ .0602 + \underline{4.2755} - .0336 - .0330 + .0549 + .0586 + .0820$   
 $+ \underline{28.2649} + \underline{41.0895} + .6637 + .6832 + 3.3966 + 3.5137 + 4.2359$   
lambda ++ 90.00  
 $+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $- .0362 - .0362 - .0362 + .0321 + .4032 + .4193 + .4316$   
 $+ .5856 + .5856 + .5856 + 2.6937 + 14.1520 + 14.6498 + 15.0305$

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+ 8.04 + 40.0000 + 411.0000 + 12.6916 + 5.0900 + 307 + .6377 + .5699  
lambda ++ .00  
+ 2.8468 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .4544 - .0362 - .0397 - .0372 - .0375 - .0375 - .0425 - .0444  
+ 15.7244 + .5842 + .4771 + .5550 + .5453 + .5453 + .3895 + .3311  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .3582 + 1.6109 + 1.6998 + 1.7320 + 1.7449 + 1.7638 + 1.7679 + 1.8146  
+ 12.7642 + 51.4465 + 54.1920 + 55.1852 + 55.5842 + 56.1684 + 56.2951 + 57.7360  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .4404 + .4094 + .4407 + .4407 - .0337 - .0343 - .0340 - .0394  
+ 5.1017 + 5.0725 + 5.1012 + 5.1012 + .6620 + .6426 + .6523 + .4869  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0413 + .0470 + .0603 + .0502 + .0432 + .0413 + .0205 + 1.0913  
+ 2.9793 + 3.1545 + 3.5635 + 3.2518 + 3.0377 + 2.9793 + 2.3367 + 35.4010  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0369 + 2.5858 - .0372 + .2062 + 1.1070 + 1.1963 + 1.2445  
+ .5647 + 84.5509 + .5550 + 8.0713 + 35.8878 + 38.6433 + 40.1328  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .8365 + 1.8319 - .0337 - .0375 + .0237 + .0281 + .0514  
+ 27.5544 + 39.7433 + .6620 + .5453 + 2.4341 + 2.5703 + 3.2908  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0356 - .0375 - .0362 + .0193 + .3431 + .3667 + .3853  
+ .6036 + .5453 + .5842 + 2.2978 + 12.2968 + 13.0270 + 13.6015

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+ 8.05 + 50.0000 + 412.0000 + 12.7225 + 5.0900 + 307 + .7873 + .6406

lambda ++ .00

+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140

+ .4540 - .0294 - .0300 - .0316 - .0357 - .0372 - .0344 - .0266

+ 15.7225 + .7954 + .7760 + .7274 + .6015 + .5529 + .6400 + .8825

lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530

+ .5595 + 1.7257 + 1.7861 + 1.8024 + 1.8109 + 1.8225 + 1.8168 + 1.8197

+ 18.9811 + 54.9934 + 56.8558 + 57.3600 + 57.6218 + 57.9808 + 57.8063 + 57.8934

lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650

+ .1082 + .1079 + .1079 + .1085 - .0294 - .0291 - .0306 - .0375

+ 5.0151 + 5.0339 + 5.0337 + 5.0332 + .7954 + .8051 + .7566 + .5432

lambda ++ .00

- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000

+ .0168 + .0202 + .0284 + .0293 + .0407 + .0231 + .0067 + .6839

+ 2.2211 + 2.3277 + 2.5799 + 2.6090 + 2.9583 + 2.4150 + 1.9107 + 22.8218

lambda ++ 45.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

- .0297 + 2.6143 - .0382 + .2536 + 1.0721 + 1.1594 + 1.1915

+ .7857 + 82.4328 + .5238 + 9.5342 + 34.8097 + 37.5061 + 38.4954

lambda ++ 45.00

- 2.5060 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

+ .8190 + 1.2009 - .0284 - .0294 - .0102 - .0071 + .0042

+ 26.9925 + 90.7864 + .8245 + .7954 + 1.3869 + 1.4840 + 1.8330

lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

- .0354 - .0341 - .0332 + .0055 + .2498 + .2781 + .2910

+ .6109 + .6498 + .6789 + 1.8718 + 9.4177 + 10.2908 + 10.6883

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700100 000008 001800 002800 000001 000000 000000

$+ 8.06 + 56.4900 + 406.0000 + 12.5372 + 5.0900 + 307 + 1.0496 + 1.2187$   
lambda ++ .00  
 $+ \cancel{2.8466} + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140$   
 $+ .4596 - .0201 - .0283 - .0296 - .0277 - .0226 - .0242 - .0086$   
 $+ 15.8954 + 1.0833 + .8273 + .7879 + .8870 + 1.0044 + .9552 + 1.4379$   
lambda ++ .00  
 $+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530$   
 $+ .7855 + 1.7870 + 1.8169 + 1.8189 + 1.8189 + 1.8198 + 1.7972 + 1.7583$   
 $+ 25.9601 + 56.8837 + 57.8094 + 57.8685 + 57.8685 + 57.8980 + 57.1988 + 55.9973$   
lambda ++ .00  
 $- \cancel{2.7466} - 2.5860 - \cancel{2.4550} - \cancel{2.3220} - 2.1880 - 2.0520 - 1.9140 - 1.7650$   
 $+ .8488 + .8488 + .8488 + .8488 - .0341 - .0347 - .0341 - .0264$   
 $+ \cancel{3.2106} - \cancel{3.2106} + \cancel{3.2106} - \cancel{3.2106} + .6500 + .6303 + .6500 + .8865$   
lambda ++ .00  
 $- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000$   
 $- .0051 - .0022 + .0042 + .0029 + .0106 + .0045 - .0086 + .4762$   
 $+ 1.5461 + 1.6347 + 1.8318 + 1.7924 + 2.0288 + 1.8416 + 1.4379 + 16.4071$   
lambda ++ 45.00  
 $+ 2.5860 + \cancel{2.3220} + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $- .0242 + \cancel{2.7023} - .0363 + .3040 + 1.0483 + 1.1166 + 1.1312$   
 $+ .9552 + \cancel{85.1405} + .5810 + 11.0892 + 34.0751 + 36.1825 + 36.6355$   
lambda ++ 45.00  
 $- \cancel{2.7466} - \cancel{2.5860} - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700$   
 $+ .8488 + .8488 - .0296 - .0309 - .0242 - .0226 - .0194$   
 $+ 26.8562 + \cancel{58.1719} + .7879 + .7485 + .9552 + 1.0044 + 1.1030$   
lambda ++ 90.00  
 $+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $- .0283 - .0328 - .0338 - .0048 + .2000 + .2262 + .2338$   
 $+ .8273 + .6894 + .6599 + 1.5559 + 7.8786 + 8.6862 + 8.9227$

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+ 8.07 + 28.0000 + 406.0000 + 12.5372 + 5.0900 + 307 + .7879 + .7705  
lambda ++ .00

+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .4643 - .0309 - .0309 - .0315 - .0322 - .0322 - .0322 - .0344

+ 15.9473 + .7490 + .7490 + .7293 + .7096 + .7096 + .7096 + .6406  
lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .2328 + 1.4756 + 1.5331 + 1.5542 + 1.5382 + 1.5385 + 1.5286 + 1.5526  
+ 8.8901 + 47.2702 + 49.0443 + 49.6948 + 49.2020 + 49.2118 + 48.9062 + 49.6456  
lambda ++ .00

- 2.7460 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0687 + .0700 + .0693 + .0700 - .0312 - .0312 - .0315 - .0280

+ 3.8241 + 3.8635 + 3.8638 + 3.8635 + .7392 + .7392 + .7293 + .8377  
lambda ++ .00

- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0671 + .0732 + .0764 + .0796 + .0812 + .0837 + .0821 + 1.4887

+ 3.7749 + 3.9621 + 4.0608 + 4.1594 + 4.2086 + 4.2074 + 4.2382 + 47.6741  
lambda ++ 45.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0315 + 2.7056 - .0328 + .1820 + 1.1399 + 1.1695 + 1.1670

+ .7293 + 87.6668 + .6899 + 7.3232 + 36.9015 + 37.8180 + 37.7392  
lambda ++ 45.00

- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .8049 + 4.1552 - .0296 - .0213 + .1223 + .1201 + .1370

+ 26.4638 + 37.3746 + .7884 + 1.0448 + 5.4800 + 5.4111 + 5.9335  
lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0318 - .0322 - .0318 + .0480 + .4916 + .4945 + .4919

+ .7195 + .7096 + .7195 + 3.1835 + 16.8835 + 16.9724 + 16.8933

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+ 9.02 + 20.0000 + 871.0000 + 13.1572 + 6.0800 + 307 + .2430 + .2262  
lambda ++ .00  
+ 2.0460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .5449 - .0228 - .0225 - .0238 - .0238 - .0235 - .0238 - .0268  
+ 0.3623 + .2387 + .2433 + .2249 + .2249 + .2295 + .2249 + .1790  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .2011 + 1.2836 + 1.2949 + 1.2967 + 1.2730 + 1.2791 + 1.2639 + 1.2493  
+ 3.6212 + 19.9743 + 20.1441 + 20.1716 + 19.8135 + 19.9054 + 19.6759 + 19.4556  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0990 + .0984 + .0990 + .0990 - .0241 - .0235 - .0241 + .0021  
+ 2.0791 + 2.0692 + 2.0791 + 2.0791 + .2203 + .2295 + .2203 + .6150  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .1373 + .1467 + .1458 + .1434 + .1403 + .1403 + .1634 + 1.6570  
+ 2.6574 + 2.7997 + 2.7859 + 2.7493 + 2.7033 + 2.7033 + 3.0521 + 25.6149  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0241 + 2.0900 - .0238 + .1707 + 1.0469 + 1.0451 + 1.0214  
+ .2203 + 14.2298 + .2249 + 3.1622 + 16.3989 + 16.3713 + 16.0133  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .7327 + 1.0397 - .0189 + .0078 + .2263 + .2193 + .2126  
+ 14.9545 + 16.2007 + .2983 + .7022 + 4.0022 + 3.8967 + 3.7956  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0238 - .0238 - .0235 + .0607 + .5520 + .5505 + .5292  
+ .2249 + .2249 + .2295 + 1.5008 + 8.9223 + 8.8993 + 8.5781

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+ 9.03 + 15.0000 + 873.0000 + 13.1874 + 6.0800 + 307 + .2154 + .1982  
lambda ++ .00  
+ 2.8460 - 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .4954 - .0271 - .0265 - .0277 - .0283 - .0277 - .0271 - .0308  
+ 8.8674 + .1742 + .1834 + .1651 + .1559 + .1651 + .1742 + .1191  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .1525 + 1.1135 + 1.1208 + 1.1223 + 1.1020 + 1.1071 + 1.0829 + 1.0477  
+ 2.8877 + 17.4045 + 17.5144 + 17.5373 + 17.2302 + 17.3081 + 16.9415 + 16.4097  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .1434 + .1434 + .1446 + .1446 - .0283 - .0274 - .0286 + .0178  
+ 2.7157 + 2.7503 + 2.7686 + 2.7686 + .1559 + .1696 + .1513 + .8526  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .2311 + .2393 + .2363 + .2250 + .2062 + .1987 + .2290 + 1.7325  
+ 4.0749 + 4.1987 + 4.1528 + 3.9833 + 3.6991 + 3.5845 + 4.0428 + 26.7552  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0283 + 2.8677 - .0298 + .1367 + .9579 + .9585 + .9160  
+ .1559 + 43.9030 + .1329 + 2.6494 + 15.0530 + 15.0622 + 14.4204  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .7303 + 4.0100 - .0256 + .0220 + .3261 + .3182 + .2788  
+ 11.6244 + 15.8444 + .1971 + .9167 + 5.5096 + 5.3905 + 4.7946  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0286 - .0283 - .0280 + .0633 + .5992 + .5943 + .5564  
+ .1513 + .1559 + .1605 + 1.5401 + 9.6351 + 9.5616 + 8.9887

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700100 000009 000000 002800 000001 000000 000000

+ 9.04 + 10.0000 + 873.0000 + 13.1874 + 6.0800 + 307 + .2079 + .1907  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .4786 - .0274 - .0265 - .0277 - .0277 - .0274 - .0271 - .0289  
+ 7.8137 + .1695 + .1833 + .1649 + .1649 + .1695 + .1741 + .1466  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .1121 + .9434 + .9483 + .9473 + .9301 + .9313 + .8991 + .8487  
+ 2.2777 + 14.8346 + 14.9079 + 14.8942 + 14.6330 + 14.6513 + 14.1655 + 13.4047  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .1482 + .1485 + .1482 + .1482 - .0274 - .0280 - .0283 + .0336  
+ 2.8230 + 2.8276 + 2.8230 + 2.8230 + .1695 + .1604 + .1558 + 1.0907  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .3591 + .3676 + .3649 + .3463 + .3133 + .2875 + .3145 + 1.7850  
+ 6.0080 + 6.1364 + 6.0952 + 5.8156 + 5.3160 + 4.9266 + 5.3344 + 27.5473  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0283 + .0274 - .0262 + .1109 + .8597 + .8624 + .8041  
+ .1558 + 43.6605 + .1879 + 2.2593 + 13.5698 + 13.6110 + 12.7310  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .7110 + .9750 - .0250 + .0399 + .4422 + .4398 + .3639  
+ 11.3333 + 15.3333 + .2062 + 1.1869 + 7.2638 + 7.2271 + 6.0814  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0274 - .0271 - .0271 + .0678 + .6400 + .6333 + .5793  
+ .1695 + .1741 + .1741 + 1.6086 + 10.2518 + 10.1510 + 9.3352

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700100-000001-000000-002800-000001-000000-000000

+ .05 + 5.0000 + 870.0000 + 13.1421 + 6.0800 + 307 + .2096 + .2039  
lambda ++ .00

+ 2.8160 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .4200 - .0259 - .0274 - .0268 - .0259 - .0262 - .0271 - .0259  
+ 7.0493 + .1932 + .1702 + .1794 + .1932 + .1886 + .1748 + .1932

lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .0826 + .7722 + .7740 + .7704 + .7539 + .7518 + .7083 + .6638  
+ 1.8314 + 12.2489 + 12.2764 + 12.2213 + 11.9728 + 11.9406 + 11.2825 + 10.6108

lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0929 + .0942 + .0926 + .0942 - .0256 - .0256 - .0252 + .0466  
+ 1.9078 + 2.0062 + 1.9832 + 2.0062 + .1978 + .1978 + .2024 + 1.2884

lambda ++ .00

- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .5072 + .5121 + .5133 + .4950 + .4658 + .4140 + .4201 + 1.8079  
+ 8.2456 + 8.3193 + 8.3377 + 8.0616 + 7.6199 + 6.8377 + 6.9297 + 27.8936

lambda ++ 45.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0259 + 2.0440 - .0265 + .0899 + .7509 + .7509 + .6778  
+ .1932 + 4.75567 + .1840 + 1.9418 + 11.9268 + 11.9268 + 10.8224

lambda ++ 45.00

- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .6961 + .9535 - .0234 + .0567 + .5593 + .5633 + .4694  
+ 44.0985 + 44.9067 + .2301 + 1.4402 + 9.0325 + 9.0923 + 7.6751

lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0259 - .0265 - .0259 + .0707 + .6607 + .6534 + .5885  
+ .1932 + .1840 + .1932 + 1.6518 + 10.5647 + 10.4544 + 9.4743

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700100 000009 000000 002800 000001 000000 000000

+ 9.06 -	.0000 + 873.0000 +	13.1874 + 6.0800 +	307 + .2592 +	.2665
lambda ++	.00			
+ 2.8460 +	2.7160 + 2.5860 +	2.4550 + 2.3220 +	2.1880 + 2.0520 +	1.9140
+ .3643 -	.0229 - .0253 -	.0223 - .0223 -	.0223 - .0253 -	.0223
+ 6.0866 +	.2380 + .2014 +	.2471 + .2471 +	.2471 + .2014 +	.2471
lambda ++	.00			
+ 1.7650 +	1.5500 + 1.3340 +	1.1180 + .9020 +	.6860 + .4700 +	.2530
+ .0638 +	.6048 + .6079 +	.6036 + .5876 +	.5748 + .5182 +	.5112
+ 1.5468 +	9.7203 + 9.7661 +	9.7019 + 9.4595 +	9.2672 + 8.4115 +	8.3062
lambda ++	.00			
- 2.7160 -	2.5860 - 2.4550 -	2.3220 - 2.1880 -	2.0520 - 1.9140 -	1.7650
+ .0568 +	.0574 + .0568 +	.0574 - .0220 -	.0232 - .0244 +	.0656
+ 4.4416 +	4.4462 + 4.4416 +	4.4507 + .2517 +	.2334 + .2151 +	1.5742
lambda ++	.00			
- 1.5500 -	1.3340 - 1.1180 -	.9020 - .6860 -	.4700 - .2530 +	.0000
+ .6648 +	.6709 + .6775 +	.6551 + .6412 +	.5876 + .5533 +	1.8076
+ 10.6265 +	10.7180 + 10.8187 +	10.4800 + 10.2694 +	9.4595 + 8.9423 +	27.8885
lambda ++	45.00			
+ 2.5860 +	2.3220 + 2.0520 +	1.7650 + 1.5500 +	1.1180 + .4700	
- .0235 +	2.8476 - .0223 +	.0747 + .6327 +	.6333 + .5473	
+ .2289 +	4.34463 + .2471 +	1.7116 + 10.1414 +	10.1505 + 8.8507	
lambda ++	45.00			
- 2.5860 -	2.3220 - 2.0520 -	1.7650 - 1.5500 -	1.1180 - .4700	
+ .6775 +	1.9829 - .0211 +	.0728 + .6775 +	.6836 + .6018	
+ 10.6231 +	14.5255 + .2654 +	1.6841 + 10.8187 +	10.9102 + 9.6746	
lambda ++	90.00			
+ 2.5860 +	2.3220 + 2.0520 +	1.7650 + 1.5500 +	1.1180 + .4700	
- .0235 -	.0241 - .0229 +	.0728 + .6685 +	.6603 + .5945	
+ .2289 +	.2197 + .2380 +	1.6841 + 10.6813 +	10.5577 + 9.5647	

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+ 9.07 + 20.0100 + 875.0000 + 13.2176 + 6.0800 + .307 + .2358 + .2276  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .3534 - .0259 - .0256 - .0259 - .0259 - .0265 - .0259 - .0287  
+ 5.9222 + .1919 + .1965 + .1919 + .1919 + .1827 + .1919 + .1507  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .1976 + 1.2821 + 1.2924 + 1.2942 + 1.2712 + 1.2769 + 1.2612 + 1.2476  
+ 3.5689 + 19.9509 + 20.1063 + 20.1337 + 19.7864 + 19.8731 + 19.6355 + 19.4299  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0960 + .0967 + .0963 + .0963 - .0269 - .0259 - .0265 + .0013  
+ 2.0335 + 2.0381 + 2.0381 + 2.0381 + .1782 + .1919 + .1827 + .6032  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .1362 + .1429 + .1435 + .1401 + .1368 + .1383 + .1607 + 1.6551  
+ 2.6413 + 2.7417 + 2.7509 + 2.7007 + 2.6504 + 2.6733 + 3.0113 + 25.5851  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0265 + 2.7967 - .0272 + .1677 + 1.0443 + 1.0431 + 1.0210  
+ .1827 + 2.0309 + .1736 + 3.1165 + 16.3592 + 16.3409 + 16.0073  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .6598 + .8967 - .0235 + .0055 + .2239 + .2161 + .2100  
+ 10.5512 + 14.1204 + .2285 + .6672 + 3.9664 + 3.8477 + 3.7562  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0259 - .0259 - .0256 + .0588 + .5506 + .5488 + .5258  
+ .1919 + .1919 + .1965 + 1.4714 + 8.9016 + 8.8742 + 8.5269

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700100 000010 000000 002800 000001 000000 000000

+ 10.01 + .0100 + 872.0000 + 13.2629 + 6.0700 + 307 + .2642 + .2732  
lambda ++ .00  
+ ~~.8460~~ + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ ~~.3468~~ - .0231 - .0231 - .0243 - .0237 - .0234 - .0228 - .0231  
+ ~~-5.7729~~ + .2384 + .2384 + .2201 + .2292 + .2338 + .2430 + .2384  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .0595 + .6034 + .6049 + .6022 + .5841 + .5717 + .5147 + .5078  
+ 1.4948 + 9.7667 + 9.7897 + 9.7484 + 9.4733 + 9.2853 + 8.4187 + 8.3132  
lambda ++ .00  
- ~~2.7160~~ - ~~2.5860~~ - ~~2.4550~~ - ~~2.3220~~ - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ ~~.0556~~ + ~~.0553~~ + ~~.0553~~ + ~~.0565~~ - .0231 - .0237 - .0237 + .0598  
+ ~~1.4352~~ + ~~1.4306~~ + ~~1.4306~~ + ~~1.4490~~ + .2384 + .2292 + .2292 + 1.4994  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .6643 + .6673 + .6733 + .6492 + .6371 + .5847 + .5485 + 1.8050  
+ 10.6930 + 10.7389 + 10.8305 + 10.4636 + 10.2803 + 9.4825 + 8.9322 + 28.0438  
lambda ++ 45.00  
+ 2.5860 + ~~2.3220~~ + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0243 + ~~2.7160~~ - .0237 + .0710 + .6311 + .6311 + .5446  
+ .2201 + ~~1.4352~~ + .2292 + 1.6690 + 10.1885 + 10.1885 + 8.8726  
lambda ++ 45.00  
- ~~2.5860~~ - ~~2.3220~~ - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ ~~.6492~~ + ~~.8757~~ - .0225 + .0683 + .6739 + .6793 + .5979  
+ ~~10.4636~~ + ~~13.9026~~ + .2476 + 1.6278 + 10.8397 + 10.9222 + 9.6842  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0249 - .0246 - .0237 + .0698 + .6643 + .6582 + .5919  
+ .2109 + .2155 + .2292 + 1.6507 + 10.6930 + 10.6013 + 9.5925

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+ 10.02 + 5.0000 + 870.0000 + 13.2325 + 6.0700 + 307 + .2522 + .2554  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .3300 - .0258 - .0243 - .0255 - .0258 - .0261 - .0249 - .0255  
+ 7.6092 + .1977 + .2207 + .2023 + .1977 + .1931 + .2115 + .2023  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .0791 + .7683 + .7714 + .7680 + .7514 + .7502 + .7042 + .6601  
+ 1.7931 + 12.2759 + 12.3218 + 12.2713 + 12.0184 + 12.0000 + 11.3011 + 10.622099999999999  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0912 + .0912 + .0912 - .0912 - .0255 - .0255 - .0255 + .0441  
+ 1.9816 + 1.9770 + 1.9770 + 1.9770 + .2023 + .2023 + .2023 + 1.2598  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .5038 + .5096 + .5102 + .4902 + .4612 + .4098 + .4171 + 1.8052  
+ 8.2529 + 8.3402 + 8.3494 + 8.0460 + 7.6046 + 6.8230 + 6.9333 + 28.0460  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0264 + 2.7058 - .0267 + .0858 + .7454 + .7472 + .6752  
+ .1885 + 42.9609 + .1839 + 1.8943 + 11.9264 + 11.9540 + 10.8598  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .6353 + 1.8530 - .0225 + .0537 + .5567 + .5598 + .4660  
+ 40.0509 + 43.5630 + .2483 + 1.4069 + 9.0575 + 9.1034 + 7.6782  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0258 - .0258 - .0255 + .0670 + .6595 + .6513 + .5864  
+ .1977 + .1977 + .2023 + 1.6092 + 10.6207 + 10.4966 + 9.5080

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$+ 10.03 + 10.0000 + 867.0000 + 13.1868 + 6.0700 + 307 + .2150 + .2128$   
lambda ++ .00  
 $+ \underline{2.8460} + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140$   
 $+ \underline{.3216} - .0276 - .0267 - .0285 - .0285 - .0285 - .0264 - .0285$   
 $+ \underline{5.4814} + .1705 + .1842 + .1566 + .1566 + .1566 + .1888 + .1566$   
lambda ++ .00  
 $+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530$   
 $+ .1072 + .9376 + .9422 + .9406 + .9222 + .9249 + .8952 + .8419$   
 $+ 2.2202 + 14.8505 + 14.9196 + 14.8965 + 14.6156 + 14.6570 + 14.2057 + 13.3949$   
lambda ++ .00  
 $- \underline{2.7160} - \underline{2.5860} - \underline{2.4550} - \underline{2.3220} - 2.1880 - 2.0520 - 1.9140 - 1.7650$   
 $+ \underline{.1454} + \underline{.1454} + \underline{.1457} + \underline{.1457} - .0285 - .0288 - .0285 + .0303$   
 $+ \underline{2.7960} + \underline{2.8006} + \underline{2.8052} + \underline{2.8052} + .1566 + .1520 + .1566 + 1.0502$   
lambda ++ .00  
 $- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000$   
 $+ .3561 + .3652 + .3604 + .3410 + .3077 + .2829 + .3101 + 1.7765$   
 $+ 6.0066 + 6.1448 + 6.0710 + 5.7762 + 5.2696 + 4.8918 + 5.3063 + 27.6097$   
lambda ++ 45.00  
 $+ 2.5860 + \underline{2.3220} + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $- .0291 + \underline{-.7468} - .0279 + .1048 + .8528 + .8540 + .7983$   
 $+ .1474 + \underline{.423684} + .1659 + 2.1834 + 13.5608 + 13.5791 + 12.7316$   
lambda ++ 45.00  
 $- \underline{2.5860} - \underline{2.3220} - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700$   
 $+ \underline{.6253} + \underline{.8359} - .0254 + .0375 + .4379 + .4349 + .3573$   
 $+ \underline{10.0698} + \underline{13.3028} + .2027 + 1.1608 + 7.2502 + 7.2042 + 6.0249$   
lambda ++ 90.00  
 $+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $- .0282 - .0282 - .0273 + .0627 + .6332 + .6257 + .5724$   
 $+ .1612 + .1612 + .1751 + 1.5431 + 10.2212 + 10.1061 + 9.2954$

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+ 10.04 -	.0000 + 866.0000 +	13.1716 +	6.0700 + 307 +	.2406 +	.2458
lambda ++ .00					
+ 2.8160 +	2.7160 + 2.5860 +	2.4550 + 2.3220 +	2.1880 + 2.0520 +	1.9140	
+ .3112 -	.0233 - .0245 -	.0233 - .0221 -	.0215 - .0236 -	.0221	
+ 5.3034 +	.2351 + .2166 +	.2351 + .2535 +	.2627 + .2305 +	.2535	
lambda ++ .00					
+ 1.7650 +	1.5500 + 1.3340 +	1.1180 + .9020 +	.6860 + .4700 +	.2530	
+ .0606 +	.6039 + .6057 +	.6021 + .5845 +	.5724 + .5148 +	.5088	
+ 1.5117 +	9.7752 + 9.8029 +	9.7476 + 9.4803 +	9.2960 + 8.4202 +	8.3281	
lambda ++ .00					
- 2.7160 -	2.5860 - 2.4550 -	2.3220 - 2.1880 -	2.0520 - 1.9140 -	1.7650	
+ .0573 +	.0573 + .0573 +	.0579 - .0215 -	.0221 - .0239 +	.0615	
+ 1.4610 +	1.4610 + 1.4610 +	1.4702 + .2627 +	.2535 + .2259 +	1.5255	
lambda ++ .00					
- 1.5500 -	1.3340 - 1.1180 -	.9020 - .6860 -	.4700 - .2530 +	.0000	
+ .6633 +	.6688 + .6730 +	.6503 + .6373 +	.5845 + .5491 +	1.8030	
+ 10.6785 +	10.7615 + 10.8260 +	10.4804 + 10.2822 +	9.4803 + 8.9410 +	28.0121	
lambda ++ 45.00					
+ 2.5860 +	2.3220 + 2.0520 +	1.7650 + 1.5500 +	1.1180 + .4700		
- .0239 +	2.6765 - .0227 +	.0727 + .6306 +	.6318 + .5439		
+ .2259 +	41.2998 + .2442 +	1.6961 + 10.1808 +	10.1992 + 8.8627		
lambda ++ 45.00					
- 2.5860 -	2.3220 - 2.0520 -	1.7650 - 1.5500 -	1.1180 - .4700		
+ .6106 +	.6448 - .0206 +	.0700 + .6754 +	.6794 + .5979		
+ 9.8766 +	12.9889 + .2766 +	1.6545 + 10.8629 +	10.9227 + 9.6830		
lambda ++ 90.00					
+ 2.5860 +	2.3220 + 2.0520 +	1.7650 + 1.5500 +	1.1180 + .4700		
- .0233 -	.0233 - .0221 +	.0706 + .6657 +	.6585 + .5915		
+ .2351 +	.2351 + .2535 +	1.6637 + 10.7154 +	10.6048 + 9.5863		

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+ 11.01 +	10.0000 +	74.0000 +	1.2059 +	5.9700 +	307 +	.6600 +	.5218
lambda ++	.00						
+ <del>2.8460</del> +	2.7160 +	2.5860 +	2.4550 +	2.3220 +	2.1880 +	2.0520 +	1.9140
+ <del>3.5004</del> -	.0202 -	.0069 -	.0268 -	.0301 -	.0367 -	.0301 -	.0268
+ <del>57.6946</del> +	.3243 +	.5405 +	.2162 +	.1622 +	.0541 +	.1622 +	.2162
lambda ++	.00						
+ 1.7650 +	1.5500 +	1.3340 +	1.1180 +	.9020 +	.6860 +	.4700 +	.2530
+ .1721 +	.9644 +	.9578 +	.9545 +	.9313 +	.9346 +	.9213 +	.8881
+ 3.4568 +	16.3689 +	16.2608 +	16.2068 +	15.8284 +	15.8824 +	15.6662 +	15.1257
lambda ++	.00						
- <del>2.7160</del> -	<del>2.5860</del> -	<del>2.4550</del> -	<del>2.3220</del> -	2.1880 -	2.0520 -	1.9140 -	1.7650
+ <del>1.0202</del> +	<del>1.0008</del> +	<del>1.0144</del> +	<del>1.0100</del> -	.0202 -	.0268 -	.0135 +	.0362
+ <del>17.2865</del> +	<del>16.9622</del> +	<del>17.1784</del> +	<del>17.1243</del> +	.3243 +	.2162 +	.4324 +	1.2419
lambda ++	.00						
- 1.5500 -	1.3340 -	1.1180 -	.9020 -	.6860 -	.4700 -	.2530 +	.0000
+ .3511 +	.3511 +	.3511 +	.3445 +	.3246 +	.3113 +	.3478 +	1.7832
+ 6.3743 +	6.3743 +	6.3743 +	6.2662 +	5.9419 +	5.7257 +	6.3203 +	29.7122
lambda ++	45.00						
+ 2.5860 +	<del>2.3220</del> +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
- .0268 +	<del>29.5144</del> -	.0268 +	.1589 +	.8682 +	.8550 +	.7887	
+ .2162 +	<del>170.0473</del> +	.2162 +	3.2419 +	14.8014 +	14.5865 +	13.5054	
lambda ++	45.00						
- <del>2.5860</del> -	<del>2.3220</del> -	2.0520 -	1.7650 -	1.5500 -	1.1180 -	.4700	
+ <del>6.1090</del> +	<del>8.0444</del> +	.0197 +	.0726 +	.4373 +	.4307 +	.3909	
+ <del>111.2851</del> +	<del>144.7784</del> +	.9730 +	1.8365 +	7.7797 +	7.6716 +	7.0230	
lambda ++	90.00						
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
- .0235 -	.0268 -	.0235 +	.1058 +	.6362 +	.6329 +	.5766	
+ .2703 +	.2162 +	.2703 +	2.3770 +	11.0203 +	10.9662 +	10.0486	

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+ 11.02 + 4.9900 + 74.0000 + 1.2059 + 5.9700 + 307 + .6490 + .4602

lambda ++ .00

+ 2.8160 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140

+ 3.4252 + .0030 - .0036 - .0070 - .0036 - .0103 - .0136 - .0136

+ 56.4703 + .7014 + .5932 + .5392 + .5932 + .4851 + .4311 + .4311

lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530

+ .1552 + .8105 + .8040 + .8105 + .7774 + .7774 + .7443 + .7311

+ 3.1824 + 13.8608 + 13.7541 + 13.8608 + 13.3216 + 13.3216 + 12.7824 + 12.5662

lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650

+ .8111 + .8105 + .8111 + .8105 - .0036 + .0096 - .0036 + .0891

+ 13.9689 + 13.8608 + 13.9689 + 13.8608 + .5932 + .8095 + .5932 + 2.1041

lambda ++ .00

- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000

+ .5160 + .5325 + .5292 + .5060 + .4928 + .4597 + .4829 + 1.8299

+ 9.0608 + 9.3311 + 9.2770 + 8.8986 + 8.6838 + 8.1446 + 8.5216 + 30.4730

lambda ++ 45.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

- .0070 + 28.5792 - .0103 + .1684 + .7642 + .7642 + .7013

+ .5392 + 66.3770 + .4851 + 3.3973 + 13.1068 + 13.1068 + 12.0811

lambda ++ 45.00

- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

+ 6.6663 + 8.6646 + .0328 + .1155 + .5821 + .5723 + .5193

+ 109.3270 + 141.8500 + 1.1865 + 2.5351 + 10.1392 + 9.9784 + 9.1149

lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

- .0070 + .0163 + .0096 + .1288 + .6881 + .6782 + .6219

+ .5392 + .9176 + .8095 + 2.7514 + 11.8662 + 11.7041 + 10.7865

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$+ 11.03 - .0000 + 74.0000 + 1.2059 + 5.9700 + 307 + .5445 + .3773$   
lambda ++ .00  
 $+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140$   
 $+ 3.2992 - .0102 - .0235 - .0202 - .0235 - .0334 - .0401 - .0367$   
 $+ .962703 + .4865 + .2703 + .3243 + .2703 + .1081 - .0000 + .0541$   
lambda ++ .00  
 $+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530$   
 $+ .0893 + .6134 + .6068 + .6001 + .5869 + .5636 + .5471 + .5570$   
 $+ 2.1081 + 10.6486 + 10.5405 + 10.4324 + 10.2162 + 9.8378 + 9.5676 + 9.7297$   
lambda ++ .00  
 $- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650$   
 $+ .7461 + .7262 + .7295 + .7262 - .0235 - .0102 - .0301 + .0993$   
 $+ 12.8108 + 12.4865 + 12.5405 + 12.4865 + .2703 + .4865 + .1622 + 2.2703$   
lambda ++ .00  
 $- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000$   
 $+ .6665 + .6698 + .6731 + .6532 + .6399 + .6001 + .5968 + 1.8142$   
 $+ 11.5135 + 11.5676 + 11.6216 + 11.2973 + 11.0811 + 10.4324 + 10.3784 + 30.2162$   
lambda ++ 45.00  
 $+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $- .0168 + 27.7665 - .0301 + .1225 + .6300 + .6234 + .5670$   
 $+ .3784 + 453.4595 + .1622 + 2.6486 + 10.9189 + 10.8108 + 9.8919$   
lambda ++ 45.00  
 $- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700$   
 $+ 6.5310 + 8.4615 + .0097 + .1225 + .6731 + .6764 + .6200$   
 $+ 107.0044 + 138.5405 + .8108 + 2.6486 + 11.6216 + 11.6757 + 10.7568$   
lambda ++ 90.00  
 $+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $- .0268 - .0268 - .0401 + .1092 + .6565 + .6499 + .6001$   
 $+ .2162 + .2162 - .0000 + 2.4324 + 11.3514 + 11.2432 + 10.4324$

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+ 11.04 - .0000 + 73.0000 + 1.1896 + 5.9700 + 307 + .5408 + .3635
lambda ++ .00
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140
+ 3.0759 - .0066 - .0099 - .0166 - .0099 - .0166 - .0199 - .0166
+ 50.7784 + .5466 + .4918 + .3836 + .4918 + .3836 + .3288 + .3836
lambda ++ .00
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530
+ .1077 + .6348 + .6315 + .6214 + .6046 + .5878 + .5542 + .5677
+ 2.4082 + 10.9986 + 10.9438 + 10.7795 + 10.5055 + 10.2329 + 9.6849 + 9.9041
lambda ++ .00
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650
+ .7557 + .7557 + .7594 + .7524 - .0032 - .0066 - .0099 + .1210
+ 12.9685 + 12.9685 + 13.0233 + 12.9137 + .6014 + .5466 + .4918 + 2.6260
lambda ++ .00
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000
+ .6886 + .6886 + .6919 + .6684 + .6549 + .6180 + .6147 + 1.8436
+ 11.8740 + 11.8740 + 11.9288 + 11.5452 + 11.3260 + 10.7247 + 10.6699 + 30.6973
lambda ++ 45.00
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700
- .0132 + 20.3901 - .0199 + .1311 + .6549 + .6449 + .6012
+ .4384 + 463.2959 + .3288 + 2.7904 + 11.3260 + 11.1630 + 10.4507
lambda ++ 45.00
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700
+ 6.5310 + 8.3779 + .0203 + .1446 + .6650 + .6886 + .6348
+ 107.0822 + 137.1781 + .9849 + 3.0096 + 11.4904 + 11.8740 + 10.9986
lambda ++ 90.00
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700
- .0066 - .0132 - .0066 + .1177 + .6852 + .6684 + .6147
+ .5466 + .4384 + .5466 + 2.5712 + 11.8192 + 11.5452 + 10.6699

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+ 12.02 - .0000 + 869.0000 + 13.3083 + 6.0600 + 307 + .1330 + .1226  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .1948 - .0317 - .0320 - .0320 - .0317 - .0317 - .0317 - .0326  
+ 3.5789 + .1104 + .1058 + .1058 + .1104 + .1104 + .1104 + .0965  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .0599 + .6901 + .5018 + .2305 + .0840 + .0440 + .0311 + .0281  
+ 1.5135 + 11.1648 + 8.2804 + 4.1264 + 1.8815 + 1.2696 + 1.0718 + 1.0259  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0551 + .0551 + .0545 + .0551 - .0317 - .0320 - .0326 + .0521  
+ 4.4398 + 4.4398 + 4.4367 + 4.4398 + .1104 + .1058 + .0965 + 1.3939  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .8265 + .8214 + .7971 + .3837 + .0864 + .0344 + .0254 + .0260  
+ 13.2533 + 13.1750 + 12.8024 + 6.4725 + 1.9183 + 1.1224 + .9845 + .9937  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0317 + 2.7650 - .0326 + .0683 + .7923 + .4288 + .0311  
+ .1104 + 42.9504 + .0965 + 1.6422 + 12.7289 + 7.1626 + 1.0718  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .5087 + .574 - .0290 + .0545 + .8421 + .7923 + .0332  
+ 8.3862 + 10.6587 + .1518 + 1.4307 + 13.4925 + 12.7289 + 1.1040  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0308 - .0320 - .0314 + .0611 + .8301 + .7069 + .0323  
+ .1242 + .1058 + .1150 + 1.5319 + 13.3085 + 11.4223 + 1.0902

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APPENDIX A

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700100 000012 000000 002800 000002 000000 000000

+ 12.03 + 10.0000 + 876.0000 + 13.4155 + 6.0600 + 307 + .1422 + .1309  
lambda ++ .00  
+ 2.0460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .1884 - .0291 - .0297 - .0285 - .0291 - .0291 - .0300 - .0306  
+ 3.4763 + .1506 + .1414 + .1597 + .1506 + .1506 + .1369 + .1277  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .0904 + .9940 + 1.3604 + 1.2413 + .9830 + .8093 + .5054 + .1205  
+ 2.1033 + 15.8184 + 21.4304 + 19.6053 + 15.6495 + 12.9896 + 8.3358 + 2.4410  
lambda ++ .00  
- 2.7460 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .390 + .4369 + .4384 + .4370 - .0279 - .0300 - .0309 + .0028  
+ 2.7439 + 2.6919 + 2.7447 + 2.6965 + .1688 + .1369 + .1232 + .6388  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .1035 + .0776 + .0529 + .0386 + .0269 + .0216 + .0165 + .0252  
+ 2.1809 + 1.7839 + 1.4053 + 1.1863 + 1.0083 + .9263 + .8486 + .9809  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0279 + 2.6922 - .0297 + .0797 + 1.3250 + 1.2055 + .1503  
+ .1688 + 41.8250 + .1414 + 1.8159 + 20.8874 + 19.0578 + 2.8973  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .4965 + .6344 - .0249 + .0347 + .3982 + .1544 + .0198  
+ 8.1989 + 10.3645 + .2144 + 1.1269 + 6.6933 + 2.9611 + .8989  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0279 - .0279 - .0285 + .0925 + .7646 + .5704 + .1691  
+ .1688 + .1688 + .1597 + 2.0121 + 12.3053 + 9.3305 + 3.1847

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APPENDIX A

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700100 000012 000000 002800 000002 000000 000000

+ 12.04 + 5.0000 + 868.0000 + 13.2930 + 6.0600 + 307 + .1529 + .1389  
lambda ++ .00  
+ ~~2.8468~~ + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .1844 - .0290 - .0293 - .0278 - .0287 - .0293 - .0299 - .0308  
+ ~~3.4194~~ + .1518 + .1472 + .1703 + .1565 + .1472 + .1380 + .1242  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .1017 + 1.0329 + .9269 + .7998 + .6618 + .5134 + .2288 + .0275  
+ 2.1537 + 16.4147 + 14.7903 + 12.8438 + 10.7315 + 8.4582 + 4.1002 + 1.0171  
lambda ++ .00  
- ~~2.7160~~ - ~~2.5860~~ - ~~2.4550~~ - ~~2.3220~~ - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0900 + .0894 + .0897 + .0894 - .0269 - .0308 - .0314 + .0230  
+ ~~.9742~~ + ~~.9650~~ + ~~.9696~~ + ~~.9650~~ + .1841 + .1242 + .1151 + .9479  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .1534 + .0927 + .0615 + .0416 + .0299 + .0230 + .0203 + .0185  
+ 2.9452 + 2.0156 + 1.5370 + 1.2333 + 1.0538 + .9479 + .9066 + .8789  
lambda ++ 45.00  
+ 2.5860 + ~~2.3220~~ + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0296 + ~~2.6456~~ - .0305 + .0777 + 1.0041 + .8016 + .0684  
+ .1426 + ~~41.0006~~ + .1288 + 1.7855 + 15.9730 + 12.8713 + 1.6429  
lambda ++ 45.00  
- ~~2.5860~~ - ~~2.3220~~ - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .4924 + ~~.6273~~ - .0254 + .0485 + .5792 + .1618 + .0236  
+ ~~8.1345~~ + ~~10.2023~~ + .2070 + 1.3392 + 9.4660 + 3.0741 + .9571  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0284 - .0299 - .0293 + .0747 + .7907 + .6724 + .0449  
+ .1611 + .1380 + .1472 + 1.7395 + 12.7056 + 10.8925 + 1.2839

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APPENDIX A

~~CONFIDENTIAL~~

700100 000012 000000 002800 000002 000000 000000

+ 12.05 + .0100 + 871.0000 + 13.3389 + 6.0600 + 307 + .1472 + .1346
lambda ++ .00
+ 2.0460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140
+ .1767 - .0317 - .0311 - .0320 - .0323 - .0311 - .0320 - .0341
+ 3.3020 + .1102 + .1194 + .1056 + .1010 + .1194 + .1056 + .0735
lambda ++ .00
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530
+ .0598 + .6943 + .5081 + .2331 + .0846 + .0439 + .0301 + .0259
+ 1.5109 + 11.2285 + 8.3766 + 4.1653 + 1.8921 + 1.2675 + 1.0563 + .9920
lambda ++ .00
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650
+ .0550 + .0544 + .0550 + .0544 - .0317 - .0329 - .0338 + .0508
+ 1.4374 + 1.4237 + 1.4234 + 1.4237 + .1102 + .0918 + .0781 + 1.3731
lambda ++ .00
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000
+ .8253 + .8205 + .7906 + .3779 + .0852 + .0343 + .0259 + .0250
+ 13.2354 + 13.1619 + 12.7026 + 6.3835 + 1.9013 + 1.1206 + .9920 + .9782
lambda ++ 45.00
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700
- .0311 + 2.5661 - .0329 + .0679 + .7936 + .4319 + .0283
+ .1194 + 39.8944 + .0918 + 1.6349 + 12.7486 + 7.2101 + 1.0287
lambda ++ 45.00
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700
+ .4817 + .6142 - .0287 + .0541 + .8397 + .7989 + .0334
+ 7.9704 + 40.0003 + .1561 + 1.4237 + 13.4558 + 12.8312 + 1.1068
lambda ++ 90.00
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700
- .0311 - .0317 - .0311 + .0610 + .8313 + .7036 + .0319
+ .1194 + .1102 + .1194 + 1.5293 + 13.3272 + 11.3708 + 1.0838

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APPENDIX A

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700100 000013 000000 002800 000002 000000 000000

+ 13.01 + 20.0100 + 869.0000 + 13.3083 + 6.0600 + 307 + .1293 + .1142  
lambda + + .00  
+ 2.0460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .1640 - .0308 - .0308 - .0326 - .0320 - .0320 - .0320 - .0344  
+ 5.1110 + .1241 + .1241 + .0965 + .1058 + .1058 + .1058 + .0689  
lambda + + .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .1772 + 1.2907 + 1.4033 + 1.7731 + 1.5053 + 1.1010 + .7478 + .3177  
+ 3.3096 + 20.3627 + 22.0864 + 27.7494 + 23.6493 + 17.4577 + 12.0475 + 5.4606  
lambda + + .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0003 + .0923 + .0923 + .0929 - .0317 - .0314 - .0314 - .0263  
+ 2.0007 + 2.0007 + 2.0007 + 2.0178 + .1104 + .1150 + .1150 + .1931  
lambda + + .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0058 + .0046 + .0040 + .0004 - .0068 - .0035 + .0025 + .0800  
+ .6849 + .6665 + .6573 + .6022 + .4918 + .5423 + .6343 + 1.8203  
lambda + + 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0317 + 2.5727 - .0329 + .1763 + 1.1338 + 1.3529 + .3096  
+ .1104 + 39.9946 + .0919 + 3.2957 + 17.9587 + 21.3142 + 5.3366  
lambda + + 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .4764 + .6043 - .0278 - .0053 + .1673 + .0827 + .0322  
+ 7.0923 + 9.8504 + .1701 + .5148 + 3.1579 + 1.8616 + 1.0894  
lambda + + 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0314 - .0314 - .0323 + .0718 + .4704 + .4758 + .3456  
+ .1150 + .1150 + .1012 + 1.6961 + 7.8003 + 7.8831 + 5.8881

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APPENDIX A

~~CONFIDENTIAL~~

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700100 000013 000000 002800 000002 000000 000000

+ 13.02 + 15.0000 + 869.0000 + 13.3083 + 6.0600 + 307 + .1447 + .1310  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .1583 - .0278 - .0296 - .0284 - .0278 - .0284 - .0311 - .0308  
+ 3.0199 + .1701 + .1425 + .1609 + .1701 + .1609 + .1196 + .1241  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .1355 + 1.0743 + 1.4759 + 1.5453 + 1.0797 + .9750 + .6805 + .1673  
+ 2.6705 + 17.0486 + 23.1987 + 24.2605 + 17.1313 + 15.5272 + 11.0180 + 3.1579  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .1203 + .1203 + .1203 - .1203 - .0290 - .0296 - .0284 - .0146  
+ 2.5603 + 2.5603 + 2.5649 + 2.5603 + .1517 + .1425 + .1609 + .3723  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0382 + .0382 + .0351 + .0244 + .0142 + .0082 + .0082 + .2393  
+ 1.1814 + 1.1814 + 1.1032 + .9699 + .8136 + .7216 + .7216 + 4.2610  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0284 + 2.5603 - .0296 + .1355 + 1.0509 + 1.1431 + .2072  
+ .1609 + 39.0109 + .1425 + 2.6705 + 16.6901 + 18.1012 + 3.7692  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .704 + .7947 - .0254 + .0082 + .2183 + .1298 - .0038  
+ 7.0007 + 9.7922 + .2068 + .7216 + 3.9392 + 2.5833 + .5377  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0278 - .0278 - .0284 + .0923 + .7346 + .5671 + .1883  
+ .1701 + .1701 + .1609 + 2.0087 + 11.8453 + 9.2804 + 3.4796

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APPENDIX A

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

700100 000013 000000 002800 000002 000000 000000

+ 13.03 +	10.0000 +	869.0000 +	13.3083 +	6.0600 +	307 +	.1536 +	.1408
lambda ++ .00							
+ 2.8460 +	2.7160 +	2.5860 +	2.4550 +	2.3220 +	2.1880 +	2.0520 +	1.9140
+ .1736 -	.0284 -	.0290 -	.0278 -	.0284 -	.0284 -	.0296 -	.0299
+ 2.9408 +	.1610 +	.1518 +	.1702 +	.1610 +	.1610 +	.1426 +	.1380
lambda ++ .00							
+ 1.7650 +	1.5500 +	1.3340 +	1.1180 +	.9020 +	.6860 +	.4700 +	.2530
+ .1050 +	.9953 +	1.3317 +	1.2185 +	.9701 +	.8061 +	.5126 +	.1212
+ 2.2036 +	15.8386 +	20.9908 +	19.2566 +	15.4521 +	12.9404 +	8.4460 +	2.4519
lambda ++ .00							
- 2.7160 -	2.5860 -	2.4550 -	2.3220 -	2.1880 -	2.0520 -	1.9140 -	1.7650
+ .1383 +	.1388 +	.1389 +	.1386 -	.0272 -	.0302 -	.0302 +	.0029
+ 2.7142 +	2.7096 +	2.7234 +	2.7100 +	.1794 +	.1334 +	.1334 +	.6395
lambda ++ .00							
- 1.5500 -	1.3340 -	1.1180 -	.9020 -	.6860 -	.4700 -	.2530 +	.0000
+ .1020 +	.0737 +	.0509 +	.0389 +	.0290 +	.0218 +	.0185 +	.0188
+ 2.1575 +	1.7251 +	1.3755 +	1.1915 +	1.0397 +	.9292 +	.8786 +	.8832
lambda ++ 45.00							
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
- .0278 +	2.4360 -	.0293 +	.0831 +	1.3029 +	1.1933 +	.1446	
+ .1702 +	37.9013 +	.1472 +	1.8677 +	20.5493 +	18.8702 +	2.8107	
lambda ++ 45.00							
- 2.5860 -	2.3220 -	2.0520 -	1.7650 -	1.5500 -	1.1180 -	.4700	
+ .4639 +	.5826 -	.0257 +	.0347 +	.4156 +	.1452 +	.0203	
+ 7.7008 +	9.5178 +	.2024 +	1.1270 +	6.9602 +	2.8199 +	.9062	
lambda ++ 90.00							
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
- .0272 -	.0281 -	.0272 +	.0948 +	.7574 +	.5685 +	.1675	
+ .1794 +	.1656 +	.1794 +	2.0471 +	12.1952 +	9.3016 +	3.1604	

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APPENDIX A

~~CONFIDENTIAL~~

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700100 000013 000000 002809 000002 000000 000000

$+ 13.04 + 5.0000 + 869.0000 + 13.3083 + 6.0600 + 307 + .1597 + .1461$   
lambda ++ .00  
 $+ 2.0460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140$   
 $+ .1501 - .0296 - .0299 - .0293 - .0296 - .0299 - .0296 - .0308$   
 $+ 2.0947 + .1427 + .1381 + .1473 + .1427 + .1381 + .1427 + .1243$   
lambda ++ .00  
 $+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530$   
 $+ .1014 + 1.0210 + .9221 + .8136 + .7145 + .5083 + .1642 + .0251$   
 $+ 2.1491 + 16.2315 + 14.7174 + 13.0560 + 11.5374 + 8.3803 + 3.1110 + .9802$   
lambda ++ .00  
 $- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650$   
 $+ .0894 + .0894 + .0894 + .0894 - .0278 - .0308 - .0326 + .0176$   
 $+ 1.9651 + 1.9651 + 1.9651 + 1.9651 + .1703 + .1243 + .0967 + .8651$   
lambda ++ .00  
 $- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000$   
 $+ .1264 + .0819 + .0573 + .0416 + .0296 + .0245 + .0221 + .0203$   
 $+ 2.5312 + 1.8501 + 1.4726 + 1.2334 + 1.0493 + .9710 + .9342 + .9066$   
lambda ++ 45.00  
 $+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $- .0299 + 2.3793 - .0308 + .0798 + .9909 + .8281 + .0642$   
 $+ .1381 + 37.0329 + .1243 + 1.8178 + 15.7713 + 13.2770 + 1.5785$   
lambda ++ 45.00  
 $- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700$   
 $+ .4704 + .5705 - .0266 + .0525 + .5251 + .1183 + .0233$   
 $+ 7.6165 + 9.3330 + .1887 + 1.3991 + 8.6381 + 2.4069 + .9526$   
lambda ++ 90.00  
 $+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $- .0299 - .0296 - .0299 + .0768 + .7896 + .6982 + .0371$   
 $+ .1381 + .1427 + .1381 + 1.7718 + 12.6879 + 11.2888 + 1.1643$

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APPEL/DK A

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700100 000013 000000 002800 000002 000000 000000

+ 13.05 - .0000 + 871.0000 + 13.3389 + 6.0600 + 307 + .1257 + .1253
lambda ++ .00
+ 2.0460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140
+ .1457 - .0323 - .0323 - .0323 - .0323 - .0329 - .0329 - .0329 - .0335
+ 2.0278 + .1010 + .1010 + .1010 + .1010 + .0918 + .0918 + .0827
lambda ++ .00
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530
+ .0666 + .6463 + .4323 + .1895 + .0786 + .0456 + .0324 + .0288
+ 1.6158 + 10.4940 + 7.2164 + 3.4980 + 1.7995 + 1.2945 + 1.0925 + 1.0374
lambda ++ .00
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650
+ .0540 + .0528 + .0531 + .0528 - .0320 - .0332 - .0344 + .0561
+ 1.4231 + 1.4047 + 1.4093 + 1.4047 + .1056 + .0873 + .0689 + 1.4552
lambda ++ .00
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000
+ .8361 + .8172 + .7051 + .2884 + .0750 + .0360 + .0288 + .0276
+ 13.3999 + 13.1107 + 11.3938 + 5.0130 + 1.7444 + 1.1476 + 1.0374 + 1.0191
lambda ++ 45.00
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700
- .0323 + 2.3220 - .0329 + .0738 + .7782 + .3496 + .0306
+ .1010 + 36.6971 + .0918 + 1.7261 + 12.5139 + 5.9494 + 1.0650
lambda ++ 45.00
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700
+ .4527 + .5636 - .0299 + .0636 + .8490 + .7405 + .0348
+ 7.5286 + 9.2271 + .1378 + 1.5700 + 13.5974 + 11.9355 + 1.1293
lambda ++ 90.00
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700
- .0314 - .0323 - .0320 + .0666 + .8388 + .6062 + .0330
+ .1148 + .1010 + .1056 + 1.6158 + 13.4412 + 9.8790 + 1.1017

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APPENDIX A

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700100 000013 000000 002800 000002 000000 000000

+ 13.06 + 20.0000 + 872.0000 + 13.3542 + 6.0600 + 307 + .1246 + .1188

lambda ++ .00

+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140

+ .1489 - .0311 - .0305 - .0320 - .0317 - .0326 - .0311 - .0358

+ 2.7845 + .1190 + .1282 + .1054 + .1099 + .0962 + .1190 + .0779

lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530

+ .1776 + 1.2901 + 1.4019 + 1.7710 + 1.5051 + 1.1008 + .7476 + .3182

+ 3.3158 + 20.3528 + 22.0656 + 27.7171 + 23.6456 + 17.4537 + 12.0450 + 5.4683

lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650

+ .0927 + .0924 + .0924 + .0924 - .0317 - .0320 - .0317 - .0257

+ 2.0151 + 2.0060 + 2.0106 + 2.0171 + .1099 + .1054 + .1099 + .2015

lambda ++ .00

- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000

+ .0051 + .0051 + .0033 + .0003 - .0078 - .0030 + .0033 + .0807

+ .6733 + .6733 + .6458 + .6000 + .4763 + .5495 + .6458 + 1.8319

lambda ++ 45.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

- .0320 + 2.5027 - .0323 + .1758 + 1.1346 + 1.3526 + .3143

+ .1054 + 35.0600 + .1008 + 3.2883 + 17.9712 + 21.3099 + 5.4087

lambda ++ 45.00

- 2.7060 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

+ .4593 + .5562 - .0278 - .0060 + .1680 + .0825 + .0314

+ 7.4925 + 9.1139 + .1695 + .5038 + 3.1693 + 1.8594 + 1.0763

lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

- .0323 - .0317 - .0317 + .0717 + .4707 + .4749 + .3439

+ .1008 + .1099 + .1099 + 1.6945 + 7.8040 + 7.8681 + 5.8622

SID 62 548

APPENDIX A

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700100 000013 000000 002800 000002 000000 000000

+ 13.07 + 20.0000 + 871.0000 + 13.3389 + 6.0600 + 307 + .1201 + .1107
lambda ++ .00
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140
+ .1357 - .0335 - .0323 - .0332 - .0341 - .0335 - .0341 - .0353
+ 2.7197 + .0827 + .1010 + .0873 + .0735 + .0827 + .0735 + .0551
lambda ++ .00
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530
+ .1753 + 1.2925 + 1.4047 + 1.7743 + 1.5079 + 1.1017 + .7486 + .3169
+ 3.2803 + 20.3893 + 22.1076 + 27.7677 + 23.6879 + 17.4674 + 12.0599 + 5.4488
lambda ++ .00
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650
+ .0907 + .0907 + .0907 + .0907 - .0338 - .0323 - .0344 - .0281
+ 1.9847 + 1.9847 + 1.9847 + 1.9847 + .0781 + .1010 + .0689 + .1654
lambda ++ .00
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000
+ .0043 + .0028 + .0019 - .0014 - .0089 - .0047 + .0010 + .0793
+ .6615 + .6386 + .6248 + .5743 + .4595 + .5238 + .6110 + 1.8101
lambda ++ 45.00
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700
- .0335 + 2.2147 - .0350 + .1747 + 1.1377 + 1.3531 + .3103
+ .0827 + 34.9745 + .0597 + 3.2711 + 18.0187 + 21.3173 + 5.3478
lambda ++ 45.00
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700
+ .4457 + .5457 - .0287 - .0077 + .1657 + .0817 + .0301
+ 7.3876 + 8.9220 + .1563 + .4778 + 3.1333 + 1.8468 + 1.0567
lambda ++ 90.00
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700
- .0332 - .0323 - .0335 + .0697 + .4690 + .4747 + .3442
+ .0873 + .1010 + .0827 + 1.6631 + 7.7781 + 7.8653 + 5.8668

SID 62 548

APPELKA

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700100 000014 000000 002800 000002 000000 000000

+ 14.01 + .0100 + 201.0000 + 3.2982 + 5.9600 + 307 + .3402 + .2807  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .6350 - .0305 - .0232 - .0317 - .0329 - .0341 - .0280 - .0378  
+ 11.0801 + .1592 + .2791 + .1393 + .1194 + .0995 + .1995 + .0398  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .0339 + .0970 + .0715 + .0594 + .0545 + .0545 + .0497 + .0545  
+ 1.2154 + 2.2517 + 1.8333 + 1.6343 + 1.5542 + 1.5542 + 1.4746 + 1.5542  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .2446 + .2446 + .2446 - .2446 - .0280 - .0366 - .0329 + .1201  
+ 4.6234 + 4.6234 + 4.6234 + 4.6234 + .1995 + .0597 + .1194 + 2.6303  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .5549 + .2440 + .1080 + .0630 + .0460 + .0497 + .0509 + .0521  
+ 9.7647 + 4.6632 + 2.4313 + 1.6940 + 1.4149 + 1.4746 + 1.4945 + 1.5144  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0317 + 9.8481 - .0329 + .0910 + .2051 + .0594 + .0509  
+ .1393 + 162.2567 + .1194 + 2.1522 + 4.0254 + 1.6343 + 1.4945  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.9297 + 2.5086 - .0220 + .1323 + .6496 + .1213 + .0472  
+ 38.3239 + 38.5413 + .2990 + 2.8299 + 11.3194 + 2.6502 + 1.4348  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0280 - .0305 - .0305 + .1250 + .4772 + .0958 + .0485  
+ .1995 + .1592 + .1592 + 2.7104 + 8.4896 + 2.2318 + 1.4547

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APPENDIX A

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700100 000014 000000 002800 000002 000000 000000

+ 14.02 + 5.0000 + 201.0000 + 3.2982 + 5.9600 + 307 + .3017 + .2226  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .5277 - .0269 - .0257 - .0281 - .0281 - .0269 - .0281 - .0317  
+ 9.3189 + .2189 + .2388 + .1990 + .1990 + .2189 + .1990 + .1393  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .1139 + 1.0095 + .9791 + 1.0022 + .8056 + .2523 + .0690 + .0411  
+ 2.5289 + 17.2244 + 16.7264 + 17.1050 + 13.8791 + 4.7990 + 1.7920 + 1.3343  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .2717 + .2717 + .2692 + .2717 - .0232 - .0281 - .0317 + .0023  
+ 5.1174 + 5.1174 + 5.0776 + 5.1174 + .2786 + .1990 + .1393 + .6970  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0654 + .0605 + .0532 + .0508 + .0460 + .0435 + .0435 + .0411  
+ 1.7323 + 1.6527 + 1.5333 + 1.4935 + 1.4139 + 1.3741 + 1.3741 + 1.3343  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0269 + 9.6101 - .0293 + .0969 + .9804 + .9270 + .0569  
+ .2189 + 15.8483 + .1791 + 2.2502 + 16.7463 + 15.8701 + 1.5930  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.9099 + 2.2666 - .0026 + .0532 + .1576 + .0484 + .0411  
+ 31.9995 + 37.7542 + .6174 + 1.5333 + 3.2458 + 1.4537 + 1.3343  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0220 - .0257 - .0281 + .1139 + .8905 + .4088 + .0411  
+ .2985 + .2388 + .1990 + 2.5289 + 15.2726 + 7.3677 + 1.3343

SID 62 548

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700100 000014 000000 002800 000002 000000 000000

+ 14.03 + 10.0000 + 201.0000 + 3.2982 + 5.9600 + 307 + .3037 + .2187

lambda ++ .00

+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140

+ .5842 - .0244 - .0220 - .0220 - .0244 - .0269 - .0244 - .0329

+ 8.9333 + .2587 + .2985 + .2985 + .2587 + .2189 + .2587 + .1194

lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530

+ .1502 + 1.0353 + 1.2899 + 1.1699 + .9698 + .8898 + .6231 + .1053

+ 3.1239 + 17.6483 + 21.8264 + 19.8567 + 16.5736 + 15.2607 + 10.8836 + 2.3876

lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650

+ .3587 + .3563 + .3563 + .3563 - .0196 - .0232 - .0281 - .0062

+ 6.5458 + 6.5060 + 6.5060 + 6.5060 + .3383 + .2786 + .1990 + .5572

lambda ++ .00

- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000

+ .0422 + .0422 + .0422 + .0410 + .0386 + .0410 + .0386 + .0168

+ 1.3527 + 1.3527 + 1.3527 + 1.3328 + 1.2930 + 1.3328 + 1.2930 + .9353

lambda ++ 45.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

- .0232 + 9.5776 - .0269 + .1138 + 1.2415 + 1.2705 + .1599

+ .2786 + 154.5767 + .2189 + 2.5269 + 21.0308 + 21.5080 + 3.2831

lambda ++ 45.00

- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

+ 1.8809 + 2.2154 + .0047 + .0471 + .3042 + .0750 + .0386

+ 31.6552 + 37.5050 + .7363 + 1.4323 + 5.6507 + 1.8900 + 1.2930

lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

- .0232 - .0196 - .0220 + .1271 + .7322 + .6376 + .0568

+ .2786 + .3383 + .2985 + 2.7458 + 12.6741 + 11.1224 + 1.5915

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APPENDIX A

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700100 000014 000000 002800 000002 000000 000000

+ 14.04 - .0000 + 201.0000 + 3.2982 + 5.9600 + 307 + .2997 + .2128  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .4848 - .0196 - .0208 - .0244 - .0244 - .0257 - .0244 - .0257  
+ 8.6154 + .3383 + .3184 + .2587 + .2587 + .2388 + .2587 + .2388  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .0434 + .1053 + .0798 + .0677 + .0653 + .0677 + .0641 + .0592  
+ 1.3726 + 2.3876 + 1.9697 + 1.7706 + 1.7308 + 1.7706 + 1.7109 + 1.6313  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .2496 + .2508 + .2508 - .2508 - .0244 - .0257 - .0244 + .1296  
+ 4.7752 + 4.7754 + 4.7750 + 4.7754 + .2587 + .2388 + .2587 + 2.7856  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .5418 + .2423 + .1162 + .0677 + .0580 + .0580 + .0604 + .0616  
+ 9.5502 + 4.6358 + 2.5667 + 1.7706 + 1.6114 + 1.6114 + 1.6512 + 1.6711  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0220 + 9.1739 - .0269 + .0968 + .2132 + .0689 + .0604  
+ .2985 + 51.1935 + .2189 + 2.2483 + 4.1582 + 1.7905 + 1.6512  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.8744 + 2.2018 - .0038 + .1393 + .6376 + .1283 + .0604  
+ 31.4164 + 36.7986 + .5970 + 2.9448 + 11.1224 + 2.7657 + 1.6512  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0196 - .0196 - .0196 + .1320 + .4727 + .1041 + .0556  
+ .3283 + .3383 + .3383 + 2.8254 + 8.4164 + 2.3677 + 1.5716

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APPENDIX A

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700100-000015-000000-002800-000001-000000-000000

+ 15.05 - .0000 + 2020.0000 + 13.7620 + 7.3200 + 307 + .0907 + .0868

lambda ++ .00

+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140

+ .1123 - .0139 - .0133 - .0139 - .0142 - .0142 - .0133 - .0139

+ .9499 + .0871 + .0910 + .0871 + .0851 + .0851 + .0910 + .0871

lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530

+ .0715 + .5976 + .5996 + .5970 + .5799 + .5682 + .5090 + .5014

+ .6689 + 4.2529 + 4.2667 + 4.2489 + 4.1322 + 4.0530 + 3.6493 + 3.5978

lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650

+ .0593 + .0593 + .0593 + .0593 - .0130 - .0150 - .0150 + .0712

+ .5850 + .5850 + .5850 + .5850 + .0930 + .0792 + .0792 + .6669

lambda ++ .00

- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000

+ .6542 + .6606 + .6664 + .6461 + .6345 + .5804 + .5438 + 1.7848

+ 4.6388 + 4.6823 + 4.7219 + 4.5834 + 4.5042 + 4.1361 + 3.8868 + 12.3411

lambda ++ 45.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

- .0145 + 2.6949 - .0153 + .0820 + .6229 + .6258 + .5415

+ .0831 + 18.5354 + .0772 + .7401 + 4.4250 + 4.4449 + 3.8709

lambda ++ 45.00

- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

+ .3815 + .4704 - .0124 + .0797 + .6664 + .6722 + .5979

+ 2.7005 + 5.5061 + .0970 + .7243 + 4.7219 + 4.7615 + 4.2549

lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

- .0142 - .0145 - .0133 + .0814 + .6586 + .6519 + .5926

+ .0851 + .0831 + .0910 + .7362 + 4.6685 + 4.6230 + 4.2193

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APPENDIX A

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700100 000015 000000 002800 000001 000000 000000

+ 15.06 + 1.0000 + 2027.0000 + 13.8097 + 7.3200 + 307 + .0934 + .0891  
lambda ++ .00  
+ ~~.8460~~ + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ ~~.1455~~ - .0131 - .0134 - .0134 - .0134 - .0134 - .0139 - .0142  
+ .9007 + .0926 + .0907 + .0907 + .0907 + .0907 + .0867 + .0848  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .0763 + .6289 + .6315 + .6283 + .6118 + .6029 + .5450 + .5282  
+ .7017 + 4.4663 + 4.4840 + 4.4623 + 4.3500 + 4.2889 + 3.8947 + 3.7804  
lambda ++ .00  
- ~~2.7160~~ - ~~2.5860~~ - ~~2.4550~~ - ~~2.3220~~ - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ ~~.0636~~ + ~~.0648~~ + ~~.0642~~ + ~~.0648~~ - .0134 - .0154 - .0134 + .0691  
+ ~~.6149~~ + ~~.6228~~ + ~~.6189~~ + ~~.6228~~ + .0907 + .0769 + .0907 + .6524  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .6202 + .6254 + .6318 + .6127 + .5982 + .5410 + .5135 + 1.7832  
+ 4.4072 + 4.4426 + 4.4860 + 4.3559 + 4.2573 + 3.8671 + 3.6798 + 12.3305  
lambda ++ 45.00  
+ 2.5860 + ~~2.3220~~ + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0139 + ~~2.5860~~ - .0139 + .0841 + .6468 + .6492 + .5658  
+ .0867 + ~~.0867~~ + .0867 + .7549 + 4.5885 + 4.6042 + 4.0366  
lambda ++ 45.00  
- ~~2.5860~~ - ~~2.3220~~ - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ ~~.3766~~ + ~~.4675~~ - .0105 + .0766 + .6413 + .6474 + .5690  
+ ~~2.7160~~ + ~~3.3663~~ + .1104 + .7037 + 4.5510 + 4.5924 + 4.0583  
lambda ++ 90.00  
+ 2.5860 + ~~2.3220~~ + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0134 - .0134 - .0128 + .0801 + .6590 + .6494 + .5913  
+ .0907 + .0907 + .0946 + .7273 + 4.6712 + 4.6062 + 4.2100

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700100 000015 000000 002800 000001 000000 000000

+ 15.07 + 5.0000 + 2016.0000 + 13.7348 + 7.3200 + 307 + .0935 + .0890  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .4064 - .0136 - .0133 - .0136 - .0142 - .0142 - .0136 - .0142  
+ .8655 + .0891 + .0911 + .0891 + .0852 + .0852 + .0891 + .0852  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .0917 + .7597 + .7638 + .7617 + .7428 + .7414 + .6952 + .6487  
+ .8061 + 5.3574 + 5.3851 + 5.3713 + 5.2425 + 5.2326 + 4.9177 + 4.6008  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0940 + .4934 + .0943 + .0934 - .0142 - .0130 - .0145 + .0574  
+ .8219 + .8180 + .8239 + .8160 + .0852 + .0931 + .0832 + .5724  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .4934 + .5021 + .5039 + .4870 + .4585 + .4045 + .4132 + 1.7769  
+ 3.5432 + 3.6026 + 3.6145 + 3.4997 + 3.3056 + 2.9372 + 2.9966 + 12.2874  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0145 + 2.5084 - .0145 + .0975 + .7364 + .7388 + .6716  
+ .0832 + 17.4071 + .0832 + .8457 + 5.1990 + 5.2148 + 4.7573  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .3754 + .4667 - .0115 + .0652 + .5475 + .5518 + .4626  
+ 2.7391 + 3.3610 + .1030 + .6258 + 3.9116 + 3.9413 + 3.3333  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0139 - .0145 - .0139 + .0800 + .6507 + .6428 + .5844  
+ .0872 + .0832 + .0872 + .7269 + 4.6147 + 4.5612 + 4.1631

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APPENDIX A

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700100 999915 999999 992800 000001 000009 000000

+ 15.08 + 10.0000 + 2022.0000 + 13.7756 + 7.3200 + 307 + .0781 + .0713  
lambda + + .00  
+ 2.5860 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0910 - .0174 - .0159 - .0174 - .0180 - .0183 - .0171 - .0200  
+ .0047 + .0632 + .0730 + .0632 + .0592 + .0573 + .0652 + .0454  
lambda + + .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .1180 + .9295 + .9342 + .9353 + .9148 + .9168 + .8832 + .8281  
+ .9854 + 6.5144 + 6.5460 + 6.5540 + 6.4137 + 6.4276 + 6.1985 + 5.8233  
lambda + + .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .1042 + .1044 + .1044 + .1043 - .0180 - .0183 - .0188 + .0420  
+ 1.1433 + 1.1433 + 1.1433 + 1.1312 + .0592 + .0573 + .0533 + .4680  
lambda + + .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .3481 + .3571 + .3556 + .3553 + .3533 + .2774 + .3093 + 1.1901  
+ 2.5533 + 2.6145 + 2.6046 + 2.4861 + 2.2492 + 2.0714 + 2.2887 + 12.1048  
lambda + + 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0183 + 2.4550 - .0185 + .1159 + .8426 + .8484 + .8000  
+ .0573 + 6.9803 + .0553 + .9716 + 5.9221 + 5.9616 + 5.6318  
lambda + + 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .3484 + .4629 - .0142 + .0484 + .4293 + .4287 + .3556  
+ 2.7053 + 3.3352 + .0849 + .5114 + 3.1062 + 3.1022 + 2.6046  
lambda + + 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0177 - .0180 - .0183 + .0745 + .6267 + .6188 + .5722  
+ .0612 + .0592 + .0573 + .6892 + 4.4509 + 4.3976 + 4.0797

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+ 15.09 + 15.0000 + 2023.0000 + 13.7824 + 7.3200 + 307 + .0779 + .0690  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0864 - .0162 - .0162 - .0168 - .0174 - .0177 - .0183 - .0197  
+ .7682 + .0711 + .0711 + .0671 + .0632 + .0612 + .0573 + .0474  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .1577 + 1.0981 + 1.1056 + 1.1085 + 1.0876 + 1.0894 + 1.0650 + 1.0236  
+ 1.2560 + 7.6626 + 7.7139 + 7.7337 + 7.5914 + 7.6033 + 7.4374 + 7.1550  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .4290 + .4293 + .4296 + .1299 - .0183 - .0180 - .0183 + .0261  
+ 4.0625 + 4.0625 + 4.0647 + 1.0661 + .0573 + .0593 + .0573 + .3594  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .2229 + .2313 + .2281 + .2171 + .1983 + .1951 + .2267 + 1.7021  
+ 1.7004 + 1.7576 + 1.7359 + 1.6609 + 1.5325 + 1.4970 + 1.7261 + 11.7822  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0162 + 2.4470 - .0183 + .1412 + .9412 + .9462 + .9091  
+ .0711 + 16.6403 + .0573 + 1.1435 + 6.5942 + 6.6277 + 6.3749  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .3693 + .4589 - .0133 + .0307 + .3154 + .3058 + .2719  
+ 2.6977 + 5.7000 + .0909 + .3910 + 2.3304 + 2.2652 + 2.0342  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0162 - .0174 - .0174 + .0707 + .5876 + .5815 + .5493  
+ .0711 + .0632 + .0632 + .6636 + 4.1848 + 4.1433 + 3.9241

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+ 15.10 + 20.0000 +2022.0000 + 13.7756 + 7.3200 + 307 + .0815 + .0740  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0838 - .0148 - .0157 - .0151 - .0154 - .0154 - .0157 - .0185  
+ .7484 + .0810 + .0750 + .0790 + .0770 + .0770 + .0750 + .0553  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .2046 + 1.2637 + 1.2745 + 1.2782 + 1.2521 + 1.2591 + 1.2394 + 1.2200  
+ 1.5758 + 8.7912 + 8.8643 + 8.8900 + 8.7123 + 8.7597 + 8.6254 + 8.4931  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0968 + .0968 + .0974 + .0965 - .0151 - .0145 - .0145 + .0096  
+ .8442 + .8442 + .8452 + .8392 + .0790 + .0829 + .0829 + .2468  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .1304 + .1371 + .1380 + .1357 + .1325 + .1362 + .1623 + 1.6226  
+ 1.0703 + 1.1157 + 1.1216 + 1.1058 + 1.0841 + 1.1098 + 1.2875 + 11.2359  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0154 + 2.3468 - .0159 + .1727 + 1.0284 + 1.0307 + 1.0104  
+ .0770 + 16.7686 + .0730 + 1.3586 + 7.1878 + 7.2036 + 7.0654  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .3664 + .4565 - .0125 + .0162 + .2142 + .2064 + .2075  
+ 2.6776 + 3.2918 + .0967 + .2922 + 1.6409 + 1.5876 + 1.5955  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0145 - .0154 - .0154 + .0678 + .5420 + .5374 + .5209  
+ .0829 + .0770 + .0770 + .6438 + 3.8743 + 3.8427 + 3.7302

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+ 15.11 -	.0000	+ 2018.0000 +	13.7484 +	7.3200 +	307 +	.0875 +	.0810
lambda ++	.00						
+ 2.0460 +	2.7160 +	2.5860 +	2.4550 +	2.3220 +	2.1880 +	2.0520 +	1.9140
+ .0892 -	.0139 -	.0148 -	.0139 -	.0139 -	.0142 -	.0150 -	.0150
+ .7080 +	.0870 +	.0811 +	.0870 +	.0870 +	.0851 +	.0791 +	.0791
lambda ++	.00						
+ 1.7650 +	1.5500 +	1.3340 +	1.1180 +	.9020 +	.6860 +	.4700 +	.2530
+ .0715 +	.5965 +	.5979 +	.5956 +	.5796 +	.5677 +	.5076 +	.4998
+ .6686 +	4.2452 +	4.2551 +	4.2393 +	4.1305 +	4.0494 +	3.6399 +	3.5865
lambda ++	.00						
- 2.7160 -	2.5860 -	2.4550 -	2.3220 -	2.1880 -	2.0520 -	1.9140 -	1.7650
+ .0593 +	.0605 +	.0605 +	.0599 -	.0145 -	.0145 -	.0150 +	.0721
+ .5855 +	.5935 +	.5935 +	.5935 +	.0831 +	.0831 +	.0791 +	.6726
lambda ++	.00						
- 1.5500 -	1.3340 -	1.1180 -	.9020 -	.6860 -	.4700 -	.2530 +	.0000
+ .6531 +	.6589 +	.6644 +	.6449 +	.6325 +	.5796 +	.5424 +	1.7814
+ 4.6310 +	4.6705 +	4.7081 +	4.5756 +	4.4905 +	4.1305 +	3.8773 +	12.3182
lambda ++	45.00						
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
- .0142 +	2.2962 -	.0150 +	.0814 +	.6214 +	.6249 +	.5407	
+ .0851 +	15.0256 +	.0791 +	.7359 +	4.4153 +	4.4390 +	3.8654	
lambda ++	45.00						
- 2.5860 -	2.3220 -	2.0520 -	1.7650 -	1.5500 -	1.1180 -	.4700	
+ .3639 +	.4507 -	.0121 +	.0790 +	.6644 +	.6705 +	.5976	
+ 2.6607 +	3.2524 +	.0989 +	.7201 +	4.7081 +	4.7497 +	4.2531	
lambda ++	90.00						
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
- .0142 -	.0142 -	.0148 +	.0808 +	.6586 +	.6499 +	.5918	
+ .0851 +	.0851 +	.0811 +	.7319 +	4.6685 +	4.6092 +	4.2136	

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+ 15.12 - .0000 +2025.0000 + 13.7961 + 7.3200 + 307 + .0878 + .0817  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0704 - .0145 - .0142 - .0148 - .0151 - .0154 - .0157 - .0154  
+ .6609 + .0829 + .0848 + .0809 + .0789 + .0769 + .0750 + .0769  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .0709 + .5960 + .5980 + .5965 + .5792 + .5676 + .5076 + .5004  
+ .6649 + 4.2418 + 4.2556 + 4.2458 + 4.1274 + 4.0485 + 3.6400 + 3.5908  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0582 + .0596 + .0588 + .0588 - .0145 - .0159 - .0162 + .0718  
+ .5701 + .5800 + .5800 + .5800 + .0829 + .0730 + .0710 + .6708  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .6527 + .6576 + .6631 + .6443 + .6313 + .5792 + .5418 + 1.7812  
+ 4.6285 + 4.6621 + 4.6996 + 4.5713 + 4.4825 + 4.1274 + 3.8729 + 12.3170  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0154 + 2.0299 - .0157 + .0811 + .6220 + .6255 + .5406  
+ .0769 + 15.3731 + .0750 + .7339 + 4.4194 + 4.4431 + 3.8650  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .3602 + .4460 - .0116 + .0782 + .6640 + .6701 + .5965  
+ 2.6359 + 3.2199 + .1026 + .7142 + 4.7055 + 4.7469 + 4.2458  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0145 - .0151 - .0145 + .0796 + .6574 + .6492 + .5907  
+ .0829 + .0789 + .0829 + .7240 + 4.6601 + 4.6048 + 4.2063

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+ 16.01 - .0000 + 1372.0000 + 8.8569 + 7.4100 + 307 + .1065 + .0981
Lambda ++ .00
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140
+ .1304 - .0111 - .0111 - .0093 - .0120 - .0102 - .0120 - .0125
+ 1.0094 + .0960 + .0960 + .1077 + .0902 + .1018 + .0902 + .0872
Lambda ++ .00
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530
+ .0835 + .6080 + .6107 + .6049 + .5882 + .5760 + .5238 + .5251
+ .7069 + 4.0930 + 4.1105 + 4.0727 + 3.9650 + 3.8864 + 3.5491 + 3.5577
Lambda ++ .00
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650
+ .0858 + .0889 + .0916 + .0938 - .0120 - .0111 - .0138 + .0866
+ .7476 + .7418 + .7593 + .7476 + .0902 + .0960 + .0786 + .7273
Lambda ++ .00
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000
+ .6666 + .6711 + .6756 + .6576 + .6459 + .6004 + .5720 + 1.8392
+ 4.4712 + 4.5003 + 4.5294 + 4.4130 + 4.3374 + 4.0436 + 3.8603 + 12.0405
Lam+ + 45.00
+k.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700
- .0102 + 3.4447 - .0120 + .0988 + .6364 + .6335 + .5521
+ .1018 + .824025 + .0902 + .8058 + 4.2763 + 4.2559 + 3.7323
Lambda ++ 45.00
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700
+ .5720 + .7162 - .0048 + .0957 + .6815 + .6846 + .6116
+ 3.8605 + 4.7912 + .1367 + .7854 + 4.5672 + 4.5875 + 4.1163
Lambda ++ 90.00
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700
- .0102 - .0111 - .0116 + .0970 + .6774 + .6684 + .5990
+ .1018 + .0960 + .0931 + .7942 + 4.5410 + 4.4828 + 4.0348

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+ 16.02 + 20.0000 + 1373.0000 + 8.8634 + 7.4100 + 307 + .1067 + .0975  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .1094 - .0111 - .0116 - .0111 - .0103 - .0111 - .0111 - .0161  
+ 1.0035 + .0960 + .0931 + .0960 + .1017 + .0960 + .0960 + .0639  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .2303 + 1.2934 + 1.3007 + 1.3029 + 1.2790 + 1.2934 + 1.2754 + 1.2565  
+ 1.6547 + 8.5178 + 8.5643 + 8.5789 + 8.4247 + 8.5178 + 8.4015 + 8.2793  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .1094 + .1094 + .1089 + .1085 - .0111 - .0111 - .0120 + .0168  
+ .9975 + 1.0035 + 1.0004 + .9975 + .0960 + .0960 + .0902 + .2763  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .1420 + .1510 + .1510 + .1492 + .1465 + .1510 + .1763 + 1.6628  
+ 1.0847 + 1.1429 + 1.1429 + 1.1312 + 1.1138 + 1.1429 + 1.3058 + 10.9024  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0116 + 3.3464 - .0130 + .1979 + 1.0502 + 1.0502 + 1.0222  
+ .0931 + 21.7321 + .0843 + 1.4453 + 6.9474 + 6.9474 + 6.7671  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .5695 + .7123 - .0048 + .0249 + .2272 + .2168 + .2213  
+ 3.8449 + 4.7664 + .1367 + .3286 + 1.6344 + 1.5674 + 1.5965  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0111 - .0125 - .0111 + .0862 + .5601 + .5560 + .5321  
+ .0960 + .0873 + .0960 + .7241 + 3.7834 + 3.7572 + 3.6031

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+ 16.03 + 15.0000 + 1370.0000 + 8.8440 + 7.4100 + 307 + .0995 + .0882  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .1255 - .0129 - .0107 - .0125 - .0125 - .0125 - .0129 - .0170  
+ .9779 + .0844 + .0990 + .0873 + .0873 + .0873 + .0844 + .0582  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .1841 + 1.1218 + 1.1281 + 1.1281 + 1.1051 + 1.1164 + 1.0939 + 1.0578  
+ 1.3562 + 7.4098 + 7.4505 + 7.4505 + 7.3021 + 7.3749 + 7.2293 + 6.9965  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .1719 + .1724 + .1732 + .1724 - .0138 - .0138 - .0152 + .0353  
+ 1.2777 + 1.2806 + 1.2864 + 1.2806 + .0786 + .0786 + .0699 + .3958  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .2337 + .2431 + .2400 + .2292 + .2111 + .2075 + .2427 + 1.7458  
+ 1.6764 + 1.7375 + 1.7171 + 1.6473 + 1.5309 + 1.5076 + 1.7346 + 11.4377  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0129 + 3.3039 - .0143 + .1660 + .9609 + .9595 + .9113  
+ .0844 + 2.14960 + .0757 + 1.2398 + 6.3708 + 6.3620 + 6.0507  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .5659 + .7025 - .0053 + .0434 + .3270 + .3166 + .2869  
+ 3.8243 + 4.7634 + .1339 + .4482 + 2.2788 + 2.2119 + 2.0198  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0129 - .0125 - .0125 + .0876 + .6079 + .5993 + .5601  
+ .0844 + .0873 + .0873 + .7334 + 4.0920 + 4.0366 + 3.7835

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+ 16.04 +	10.0000	+ 1374.0000 +	8.8699 +	7.4100 +	307 +	.0924 +	.0795
lambda ++	.00						
+ 2.8460 +	2.7160 +	2.5860 +	2.4550 +	2.3220 +	2.1880 +	2.0520 +	1.9140
+ .1848 -	.0139 -	.0125 -	.0134 -	.0148 -	.0148 -	.0139 -	.0197
+ .9739 +	.0785 +	.0872 +	.0814 +	.0727 +	.0727 +	.0785 +	.0407
lambda ++	.00						
+ 1.7650 +	1.5500 +	1.3340 +	1.1180 +	.9020 +	.6860 +	.4700 +	.2530
+ .1397 +	.9499 +	.9544 +	.9544 +	.9318 +	.9368 +	.9066 +	.8616
+ 1.0698 +	6.2998 +	6.3288 +	6.3288 +	6.1835 +	6.2154 +	6.0207 +	5.7300
lambda ++	.00						
- 2.7160 -	2.5860 -	2.4550 -	2.3220 -	2.1880 -	2.0520 -	1.9140 -	1.7650
+ .1798 +	.1807 +	.1798 +	.1798 -	.0139 -	.0148 -	.0166 +	.0537
+ 1.3285 +	1.3344 +	1.3285 +	1.3285 +	.0785 +	.0727 +	.0611 +	.5146
lambda ++	.00						
- 1.5500 -	1.3340 -	1.1180 -	.9020 -	.6860 -	.4700 -	.2530 +	.0000
+ .3572 +	.3667 +	.3649 +	.3469 +	.3167 +	.2942 +	.3284 +	1.8055
+ 2.4739 +	2.5350 +	2.5234 +	2.4071 +	2.2123 +	2.0670 +	2.2879 +	11.8233
lambda ++	45.00						
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
- .0139 +	3.2470 -	.0170 +	.1392 +	.8643 +	.8598 +	.8017	
+ .0785 +	2.1290 +	.0582 +	1.0669 +	5.7474 +	5.7183 +	5.3433	
lambda ++	45.00						
- 2.5860 -	2.3220 -	2.0520 -	1.7650 -	1.5500 -	1.1180 -	.4700	
+ .5612 +	.7022 -	.0098 +	.0627 +	.4419 +	.4378 +	.3689	
+ 3.7909 +	4.7008 +	.1047 +	.5727 +	3.0205 +	2.9943 +	2.5496	
lambda ++	90.00						
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
- .0139 -	.0148 -	.0148 +	.0924 +	.6481 +	.6391 +	.5815	
+ .0785 +	.0727 +	.0727 +	.7646 +	4.3520 +	4.2938 +	3.9217	

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+ 16.05 + 5.0000 + 1369.0000 + 8.8376 + 7.4100 + 307 + .0791 + .0742  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .1178 - .0134 - .0152 - .0138 - .0138 - .0138 - .0161 - .0161  
+ .9082 + .0817 + .0701 + .0788 + .0788 + .0788 + .0642 + .0642  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .1069 + .7761 + .7788 + .7761 + .7571 + .7549 + .7133 + .6775  
+ .8581 + 5.1782 + 5.1957 + 5.1782 + 5.0556 + 5.0410 + 4.7725 + 4.5419  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .1244 + .1244 + .1244 + .1250 - .0143 - .0143 - .0165 + .0667  
+ .9694 + .9694 + .9694 + .9749 + .0759 + .0759 + .0613 + .5984  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .5048 + .5098 + .5107 + .4949 + .4686 + .4234 + .4370 + 1.8342  
+ 3.4268 + 3.4589 + 3.4648 + 3.3626 + 3.1933 + 2.9014 + 2.9890 + 12.0084  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0134 + 3.4753 - .0147 + .1160 + .7540 + .7490 + .6803  
+ .0817 + 20.6660 + .0730 + .9165 + 5.0351 + 5.0030 + 4.5594  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .5594 + .7029 - .0106 + .0789 + .5609 + .5613 + .4777  
+ 3.7774 + 4.7053 + .0993 + .6772 + 3.7888 + 3.7917 + 3.2516  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0134 - .0138 - .0143 + .0952 + .6703 + .6604 + .5943  
+ .0817 + .0788 + .0759 + .7822 + 4.4951 + 4.4309 + 4.0047

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700100 000016 000000 002800 000001 000000 000000

+ 16.06 -	.0000	+ 1370.0000 +	8.8440 +	7.4100 +	307 +	.0963 +	.0924
lambda + +	.00						
+ 2.8460 +	2.7160 +	2.5860 +	2.4550 +	2.3220 +	2.1880 +	2.0520 +	1.9140
+ .1243 -	.0107 -	.0134 -	.0120 -	.0116 -	.0116 -	.0143 -	.0143
+ .9509 +	.0992 +	.0817 +	.0904 +	.0934 +	.0934 +	.0758 +	.0758
lambda + +	.00						
+ 1.7650 +	1.5500 +	1.3340 +	1.1180 +	.9020 +	.6860 +	.4700 +	.2530
+ .0851 +	.6093 +	.6120 +	.6075 +	.5885 +	.5776 +	.5261 +	.5257
+ .7175 +	4.1010 +	4.1185 +	4.0893 +	3.9669 +	3.8969 +	3.5643 +	3.5614
lambda + +	.00						
- 2.7460 -	2.5860 -	2.4550 -	2.3220 -	2.1880 -	2.0520 -	1.9140 -	1.7650
+ .0897 +	.0897 +	.0897 +	.0896 -	.0129 -	.0116 -	.0143 +	.0869
+ .7467 +	.7467 +	.7467 +	.7506 +	.0846 +	.0934 +	.0758 +	.7292
lambda + +	.00						
- 1.5500 -	1.3340 -	1.1180 -	.9020 -	.6860 -	.4700 -	.2530 +	.0000
+ .6653 +	.6698 +	.6739 +	.6581 +	.6450 +	.6002 +	.5699 +	1.8419
+ 4.4627 +	4.4918 +	4.5181 +	4.4160 +	4.3315 +	4.0427 +	3.8472 +	12.0580
lambda + +	45.00						
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
- .0120 +	3.7467 -	.0129 +	.0978 +	.6377 +	.6332 +	.5519	
+ .0904 +	20.6392 +	.0846 +	.7992 +	4.2847 +	4.2556 +	3.7306	
lambda + +	45.00						
- 2.5860 -	2.3220 -	2.0520 -	1.7650 -	1.5500 -	1.1180 -	.4700	
+ .5568 +	1.6965 -	.0070 +	.0960 +	.6815 +	.6834 +	.6102	
+ 3.7626 +	4.6639 +	.1225 +	.7875 +	4.5677 +	4.5793 +	4.1069	
lambda + +	90.00						
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
- .0107 -	.0097 -	.0111 +	.0955 +	.6770 +	.6685 +	.6002	
+ .0992 +	.1050 +	.0963 +	.7846 +	4.5385 +	4.4831 +	4.0427	

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700100-000017-000000-002800-000001-000000-000000

+ 17.01 - .0000 + 330.0000 + 2.3453 + 7.2500 + 307 + .2442 + .2100  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .5130 + .0018 + .0086 + .0018 - .0016 - .0033 + .0018 - .0084  
+ 4.0504 + .2058 + .2539 + .2058 + .1815 + .1694 + .2058 + .1330  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .1107 + .6111 + .6111 + .6060 + .5839 + .5771 + .5363 + .5430  
+ .9800 + 4.5364 + 4.5364 + 4.5000 + 4.3427 + 4.2945 + 4.0042 + 4.0524  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .3664 + .3664 + .3643 + .3643 + .0001 + .0001 - .0050 + .1107  
+ 2.7945 + 2.7945 + 2.7824 + 2.7824 + .1936 + .1936 + .1573 + .9800  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .6537 + .6622 + .6673 + .6486 + .6316 + .5924 + .5805 + 1.7958  
+ 4.8388 + 4.8994 + 4.9355 + 4.8024 + 4.6815 + 4.4033 + 4.3185 + 12.9558  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .0018 + 12.9898 - .0016 + .1260 + .6486 + .6316 + .5635  
+ .2058 + 92.5055 + .1815 + 1.0888 + 4.8024 + 4.6815 + 4.1976  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 2.1073 + 2.7210 + .0188 + .1295 + .6792 + .6792 + .6043  
+ 15.7380 + 19.5367 + .3267 + 1.1130 + 5.0203 + 5.0203 + 4.4879  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .0052 + .0001 - .0016 + .1226 + .6792 + .6656 + .6043  
+ .2297 + .1936 + .1815 + 1.0645 + 5.0203 + 4.9233 + 4.4879

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700100-000017-000000-002800-000001-000000-000000

+ 17.02 + 5.0000 + 328.0000 + 2.3311 + 7.2500 + 307 + .2209 + .1877  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .5340 - .0015 + .0019 - .0015 - .0050 - .0050 - .0033 - .0118  
+ 3.9881 + .1823 + .2067 + .1823 + .1579 + .1579 + .1701 + .1095  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .1370 + .7735 + .7700 + .7683 + .7512 + .7461 + .7067 + .6896  
+ 1.1671 + 5.6902 + 5.6659 + 5.6537 + 5.5320 + 5.4957 + 5.2162 + 5.0945  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .3936 + .3900 + .3953 + .3953 - .0015 - .0050 - .0118 + .0857  
+ 2.9909 + 2.9790 + 3.0030 + 3.0030 + .1823 + .1579 + .1095 + .8024  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .4946 + .5014 + .4997 + .4843 + .4621 + .4313 + .4450 + 1.7913  
+ 3.7082 + 3.7570 + 3.7448 + 3.6354 + 3.4774 + 3.2585 + 3.3558 + 12.9244  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0050 + 12.8259 - .0084 + .1490 + .7581 + .7512 + .6793  
+ .1579 + 91.3470 + .1338 + 1.2524 + 5.5808 + 5.5320 + 5.0213  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 2.1763 + 2.7220 + .0156 + .0994 + .5545 + .5476 + .4792  
+ 15.6601 + 19.5387 + .3040 + .8997 + 4.1328 + 4.0854 + 3.5988  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0033 - .0066 - .0084 + .1217 + .6708 + .6503 + .5904  
+ .1701 + .1460 + .1338 + 1.0579 + 4.9607 + 4.8146 + 4.3893

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700100 000017 000000 002800 000001 000000 000000

+ 17.03 + 10.0100 + 330.0000 + 2.3453 + 7.2500 + 307 + .2023 + .1698  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .5093 + .0018 + .0018 - .0016 - .0050 - .0067 - .0016 - .0135  
+ 3.9582 + .2058 + .2058 + .1815 + .1573 + .1452 + .1815 + .0970  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .1755 + .9402 + .9470 + .9402 + .9232 + .9215 + .8891 + .8704  
+ 1.4403 + 6.8752 + 6.9236 + 6.8752 + 6.7542 + 6.7421 + 6.5121 + 6.3788  
lambda ++ .00  
- 2.7460 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .5093 + .5059 + .5048 + .5025 - .0016 - .0101 - .0135 + .0614  
+ 3.8187 + 3.7885 + 3.7767 + 3.7645 + .1815 + .1209 + .0970 + .6294  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .3493 + .3611 + .3594 + .3424 + .3220 + .3084 + .3424 + 1.7663  
+ 2.6752 + 2.7597 + 2.7476 + 2.6267 + 2.4815 + 2.3845 + 2.6267 + 12.7458  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0067 + 12.5046 - .0101 + .1721 + .8602 + .8619 + .7903  
+ .1452 + 89.0630 + .1209 + 1.4161 + 6.3064 + 6.3185 + 5.8100  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 2.1648 + 2.6894 + .0188 + .0835 + .4242 + .4293 + .3748  
+ 15.5782 + 19.3064 + .3267 + .7867 + 3.2076 + 3.2439 + 2.8567  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0033 - .0050 - .0016 + .1176 + .6490 + .6371 + .5826  
+ .1694 + .1573 + .1815 + 1.0288 + 4.8055 + 4.7206 + 4.3333

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700100 000017 000000 002800 000001 000000 000000

$+ 17.04 - .0000 + 330.0000 + 2.3453 + 7.2500 + 307 + .1850 + .1392$   
lambda ++ .00  
 $+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140$   
 $+ .5465 - .0050 - .0050 - .0084 - .0050 - .0152 - .0084 - .0203$   
 $+ 3.0636 + .1576 + .1576 + .1333 + .1576 + .0848 + .1333 + .0485$   
lambda ++ .00  
 $+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530$   
 $+ .0973 + .5983 + .6051 + .5983 + .5761 + .5659 + .5250 + .5250$   
 $+ .8842 + 4.4448 + 4.4933 + 4.4448 + 4.2876 + 4.2148 + 3.9242 + 3.9242$   
lambda ++ .00  
 $- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650$   
 $+ .3563 + .3546 + .3563 + .3563 - .0084 - .0118 - .0169 + .1074$   
 $+ 2.7373 + 2.7130 + 2.7252 + 2.7252 + .1333 + .1091 + .0727 + .9567$   
lambda ++ .00  
 $- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000$   
 $+ .6494 + .6562 + .6545 + .6426 + .6255 + .5914 + .5744 + 1.7844$   
 $+ 4.8082 + 4.8567 + 4.8445 + 4.7597 + 4.6388 + 4.3964 + 4.2755 + 12.8745$   
lambda ++ 45.00  
 $+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $- .0101 + 12.7763 - .0152 + .1177 + .6273 + .6290 + .5625$   
 $+ .1212 + 90.9939 + .0848 + 1.0294 + 4.6509 + 4.6630 + 4.1906$   
lambda ++ 45.00  
 $- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700$   
 $+ 2.1252 + 2.6876 + .0188 + .1211 + .6426 + .6716 + .6085$   
 $+ 15.2970 + 19.2936 + .3270 + 1.0536 + 4.7597 + 4.9658 + 4.5176$   
lambda ++ 90.00  
 $+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $- .0050 - .0084 - .0118 + .1143 + .6733 + .6630 + .5914$   
 $+ .1576 + .1333 + .1091 + 1.0052 + 4.9779 + 4.9052 + 4.3964$

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APPENDIX A

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700100 000018 001800 002800 000001 000000 000000

+ 18.02 + 30.0000 + 2020.0000 + 13.4355 + 7.3600 + 307 + .1241 + .1211  
lambda ++ .00  
+ .8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0679 - .0115 - .0098 - .0109 - .0112 - .0115 - .0095 - .0172  
+ .6557 + .0987 + .1105 + .1026 + .1006 + .0987 + .1125 + .0612  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .2645 + 1.5138 + 1.5735 + 1.5990 + 1.5839 + 1.5860 + 1.5744 + 1.5940  
+ 1.9344 + 10.2444 + 10.6411 + 10.8108 + 10.7101 + 10.7240 + 10.6470 + 10.7773  
lambda ++ .00  
- .7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0710 + .0716 + .0716 + .0716 - .0098 - .0098 - .0106 - .0112  
+ .6474 + .6514 + .6514 + .6514 + .1105 + .1105 + .1046 + .1006  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0538 + .0579 + .0618 + .0674 + .0719 + .0781 + .0790 + 1.4224  
+ .5329 + .5606 + .5862 + .6238 + .6534 + .6948 + .7007 + 9.6364  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0115 + .2555 - .0115 + .2060 + 1.1488 + 1.1868 + 1.1827  
+ .0987 + .7192 + .0987 + 1.5455 + 7.8165 + 8.0692 + 8.0415  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .5404 + .4470 - .0053 - .0011 + .0953 + .0977 + .1199  
+ 2.4930 + 3.1404 + .1401 + .1678 + .8093 + .8250 + .9731  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0109 - .0103 - .0106 + .0680 + .4639 + .4630 + .4633  
+ .1026 + .1066 + .1046 + .6277 + 3.2608 + 3.2549 + 3.2569

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700100 000018 001800 002800 000001 000000 000000

+ 18.03 + 40.0000 + 2020.0000 + 15.1642 + 7.1600 + 307 + .1181 + .1015  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0547 - .0152 - .0142 - .0147 - .0152 - .0163 - .0147 - .0184  
+ .5977 + .0950 + .1029 + .0990 + .0950 + .0871 + .0990 + .0712  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .3249 + 1.4300 + 1.5067 + 1.5380 + 1.5512 + 1.5602 + 1.5565 + 1.5871  
+ 2.6479 + 10.9439 + 11.5198 + 11.7553 + 11.8543 + 11.9215 + 11.8939 + 12.1234  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .1029 + .1029 + .1029 + .1029 - .0126 - .0131 - .0144 - .0179  
+ .9776 + .9846 + .9895 + .9895 + .1148 + .1108 + .1009 + .0752  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0357 + .0407 + .0486 + .0423 + .0401 + .0407 + .0278 + .9486  
+ .4769 + .5146 + .5739 + .5264 + .5106 + .5146 + .4176 + 7.3302  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0152 + 2.1985 - .0171 + .1988 + .9976 + 1.0767 + 1.1007  
+ .0950 + 16.6534 + .0811 + 1.7019 + 7.6984 + 8.2920 + 8.4721  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .3008 + .3916 - .0099 - .0128 + .0312 + .0359 + .0533  
+ 2.1658 + 2.1486 + .1346 + .1128 + .4433 + .4789 + .6096  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0144 - .0147 - .0147 + .0367 + .3133 + .3301 + .3415  
+ .1009 + .0990 + .0990 + .4849 + 2.5608 + 2.6875 + 2.7726

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700100 000018 001800 002800 000001 000000 000000

+ 18.04 + 49.9900 + 2019.0000 + 13.4289 + 7.3600 + 307 + .1266 + .1154  
lambda ++ .00  
+ 2.8160 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0067 - .0085 - .0097 - .0121 - .0103 - .0106 - .0011  
+ .5858 + .1306 + .1188 + .1108 + .0950 + .1069 + .1049 + .1683  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .5664 + 1.7340 + 1.7959 + 1.8162 + 1.8230 + 1.8281 + 1.8132 + 1.8138  
+ 3.9425 + 11.7089 + 12.1206 + 12.2552 + 12.3007 + 12.3344 + 12.2354 + 12.2394  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .1174 + .1174 + .1174 + .1174 - .0067 - .0067 - .0076 - .0145  
+ .9540 + .9540 + .9560 + .9579 + .1306 + .1306 + .1247 + .0791  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0278 + .0320 + .0376 + .0409 + .0528 + .0585 + .0251 + .6836  
+ .3602 + .3879 + .4255 + .4473 + .5264 + .4315 + .3424 + 4.7224  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0070 + 2.4053 - .0160 + .2807 + 1.1103 + 1.1972 + 1.2160  
+ .1286 + 16.1740 - .0693 + 2.0425 + 7.5605 + 8.1385 + 8.2632  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .3405 + .3405 - .0032 - .0055 + .0147 + .0189 + .0278  
+ 2.4494 + 3.4429 + .1544 + .1385 + .2731 + .3008 + .3602  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0106 - .0109 - .0100 + .0314 + .2748 + .2986 + .3135  
+ .1049 + .1029 + .1089 + .3840 + 2.0030 + 2.1613 + 2.2602

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700100 000018 001800 002800 000001 000000 000000

+ 18.05 +	56.4800	+2019.0000 +	13.4289 +	7.3600 +	307 +	.1705 +	.2145
lambda ++	.00						
+ 2.8460 +	2.7160 +	2.5860 +	2.4550 +	2.3220 +	2.1880 +	2.0520 +	1.9140
+ .0620 +	.0037 -	.0023 -	.0035 -	.0005 +	.0049 +	.0055 +	.0191
+ .5876 +	.1998 +	.1602 +	.1524 +	.1721 +	.2077 +	.2117 +	.3027
lambda ++	.00						
+ 1.7650 +	1.5500 +	1.3340 +	1.1180 +	.9020 +	.6860 +	.4700 +	.2530
+ .7836 +	1.7907 +	1.8252 +	1.8288 +	1.8258 +	1.8199 +	1.7931 +	1.7583
+ 5.3872 +	12.0861 +	12.3156 +	12.3393 +	12.3195 +	12.2799 +	12.1019 +	11.8704
lambda ++	.00						
- 2.7160 -	2.5860 -	2.4550 -	2.3220 -	2.1880 -	2.0520 -	1.9140 -	1.7650
+ .0620 +	.0620 +	.0614 +	.0614 -	.0094 -	.0100 -	.0061 -	.0005
+ .5876 +	.5876 +	.5836 +	.5836 +	.1128 +	.1088 +	.1345 +	.1721
lambda ++	.00						
- 1.5500 -	1.3340 -	1.1180 -	.9020 -	.6860 -	.4700 -	.2530 +	.0000
+ .0156 +	.0183 +	.0227 +	.0242 +	.0322 +	.0278 +	.0156 +	.4844
+ .2789 +	.2968 +	.3264 +	.3363 +	.3897 +	.3601 +	.2789 +	3.3969
lambda ++	45.00						
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
+ .0007 +	2.3467 -	.0094 +	.3341 +	1.0882 +	1.1566 +	1.1575	
+ .1800 +	15.7444 +	.1128 +	2.3978 +	7.4131 +	7.8681 +	7.8740	
lambda ++	45.00						
- 2.5860 -	2.3220 -	2.0520 -	1.7650 -	1.5500 -	1.1180 -	.4700	
+ .3586 +	.4407 -	.0035 -	.0061 +	.0037 +	.0061 +	.0093	
+ 2.4275 +	3.4595 +	.1524 +	.1345 +	.1998 +	.2157 +	.2374	
lambda ++	90.00						
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
- .0032 -	.0070 -	.0085 +	.0236 +	.2279 +	.2517 +	.2642	
+ .1543 +	.1286 +	.1187 +	.3324 +	1.6915 +	1.8498 +	1.9329	

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APPENDIX A

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700100 000018 001800 002800 000001 000000 000000

+ 18.06 + 30.0000 + 2021.0000 + 13.4422 + 7.3600 + 307 + .1408 + .1519  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0619 - .0100 - .0071 - .0115 - .0100 - .0100 - .0053 - .0166  
+ .5070 + .1087 + .1285 + .0988 + .1087 + .1087 + .1403 + .0652  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .2651 + 1.5150 + 1.5744 + 1.5994 + 1.5863 + 1.5866 + 1.5744 + 1.5952  
+ 1.9389 + 10.2519 + 10.6471 + 10.8132 + 10.7262 + 10.7282 + 10.6471 + 10.7855  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0720 + .0726 + .0738 + .0730 - .0094 - .0094 - .0100 - .0100  
+ .6742 + .6701 + .6661 + .6542 + .1127 + .1127 + .1087 + .1087  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0533 + .0589 + .0628 + .0672 + .0720 + .0779 + .0797 + 1.4252  
+ .5297 + .5672 + .5929 + .6226 + .6542 + .6937 + .7056 + 9.6549  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0112 + 2.6757 - .0112 + .2066 + 1.1477 + 1.1860 + 1.1822  
+ .1008 + 1.3444 + .1008 + 1.5495 + 7.8090 + 8.0639 + 8.0382  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .3356 + .4470 - .0062 - .0011 + .0993 + .0987 + .1204  
+ 2.4073 + 3.1485 + .1344 + .1680 + .8360 + .8321 + .9763  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0094 - .0100 - .0112 + .0690 + .4642 + .4621 + .4633  
+ .1127 + .1087 + .1008 + .6344 + 3.2631 + 3.2493 + 3.2572

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APPENDIX A

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700100 000019 001800 002800 000002 000000 000000

+ 19.02 + 27.9900 + 2026.0000 + 13.4754 + 7.3600 + 307 + .0707 + .0622  
lambda ++ .00  
+ ~~2.8160~~ + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0655 - .0213 - .0157 - .0210 - .0213 - .0222 - .0175 - .0216  
+ .6443 + .0335 + .0710 + .0355 + .0335 + .0276 + .0592 + .0315  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + \* .6860 + .4700 + .2530  
+ .2372 + 1.5595 + 1.5112 + 1.5743 + 1.7819 + 2.4273 + 1.4726 + .5209  
+ 1.7531 + 10.5480 + 10.2266 + 10.6466 + 12.0270 + 16.3200 + 9.9702 + 3.6402  
lambda ++ .00  
- ~~2.7160~~ - ~~2.5860~~ - ~~2.4550~~ - ~~2.3220~~ - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0735 + .0735 + .0735 + .0735 - .0210 - .0207 - .0213 - .0148  
+ .6646 + .6646 + .6705 + .6646 + .0355 + .0375 + .0335 + .0769  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0240 + .0178 + .0128 - .0038 + .0163 + .0400 + .0495 + .2108  
+ .3352 + .2938 + .2603 + .1499 + .2840 + .4417 + .5048 + 1.5776  
lambda ++ 45.00  
+ 2.5860 + ~~2.3220~~ + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0216 + ~~2.6259~~ - .0234 + .1800 + 1.1329 + .9636 + .6573  
+ .0315 + ~~.0704~~ + .0197 + 1.3725 + 7.7104 + 6.5844 + 4.5473  
lambda ++ 45.00  
- ~~2.5860~~ - ~~2.3220~~ - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .3324 + .4480 - .0154 - .0018 + .0993 + .0979 + .0566  
+ ~~2.3861~~ + ~~3.4551~~ + .0730 + .1637 + .8361 + .8263 + .5522  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0204 - .0207 - .0216 + .0341 + .6982 + .3934 + .3991  
+ .0394 + .0375 + .0315 + .4023 + 4.8195 + 2.7923 + 2.8298

\* .6860

2.5139

16.9000

SID 62 548

APPENDIX A

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700100 000019 001800 002800 000002 000000 000000

+ 19.03 + 30.0000 + 2018.0000 + 13.4222 + 7.3600 + 307 + .0607 + .0508  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0636 - .0216 - .0195 - .0222 - .0222 - .0228 - .0204 - .0231  
+ .5966 + .0317 + .0456 + .0278 + .0278 + .0238 + .0396 + .0218  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .2251 + 1.5817 + 1.6246 + 1.5018 + 1.4023 + 2.7988 + 1.6485 + .5163  
+ 1.6729 + 10.6957 + 10.9812 + 10.7645 + 9.5025 + 18.7909 + 11.1397 + 3.6095  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0700 + .0732 + .0703 + .0706 - .0219 - .0204 - .0219 - .0174  
+ .6544 + .6620 + .6561 + .6581 + .0297 + .0396 + .0297 + .0595  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0165 + .0109 - .0016 - .0082 + .0177 + .0505 + .0851 + .2353  
+ .2854 + .2478 + .1645 + .1209 + .2934 + .5114 + .7413 + 1.7403  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0222 + 2.5637 - .0234 + .1688 + 1.1180 + 1.1061 + .8760  
+ .0278 + 17.2276 + .0198 + 1.2983 + 7.6115 + 7.5322 + 6.0020  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .3304 + .4504 - .0136 - .0082 + .0714 + .0872 + .0940  
+ 2.3707 + 3.1715 + .0852 + .1209 + .6501 + .7552 + .8008  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0204 - .0225 - .0231 + .0386 + .5527 + .6322 + .2958  
+ .0396 + .0258 + .0218 + .4321 + 3.8513 + 4.3806 + 2.1427

\* .6860

3.2116

21.5400

STD 62 548

APPENDIX A

~~CONFIDENTIAL~~

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~~CONFIDENTIAL~~

700100 000019 001800 002800 000002 000000 000000

+ 19.04 + 35.0000 + 2019.0000 + 13.4289 + 7.3600 + 307 + .0585 + .0469  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0626 - .0192 - .0183 - .0198 - .0201 - .0207 - .0195 - .08  
+ .5915 + .0475 + .0534 + .0435 + .0416 + .0376 + .0455 + .0336  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + \* .4700 + .2530  
+ .2541 + 1.6057 + 1.6849 + 1.7372 + 1.6569 + 1.2881 + 2.9181 + .7354  
+ 1.8656 + 10.8555 + 11.3818 + 11.7300 + 11.1958 + 8.7426 + 19.5842 + 5.0667  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0825 + .0834 + .0828 + .0816 - .0195 - .0195 - .0195 - .0166  
+ .7244 + .7300 + .7264 + .7192 + .0455 + .0455 + .0455 + .0653  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0180 + .0212 + .0203 + .0061 + .0212 + .0507 + .1518 + .2809  
+ .2948 + .3165 + .3106 + .2157 + .3165 + .5124 + 1.1850 + 2.0437  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0198 + 2.4677 - .0222 + .1827 + 1.1542 + 1.1944 + 1.7461  
+ .0435 + 16.5889 + .0277 + 1.3908 + 7.8523 + 8.1194 + 11.7893  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .3273 + .4581 - .0148 - .0136 + .0221 + .0412 + .1652  
+ 2.3583 + 3.1694 + .0772 + .0851 + .3225 + .4491 + 1.2741  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0189 - .0204 - .0204 + .0688 + .4820 + .5801 + .1762  
+ .0495 + .0396 + .0396 + .6331 + 3.3811 + 4.0340 + 1.3473

\* .4700

\* 3.3303

22.3300

\* THIS PRESSURE  
REACHED DATA SYSTEM  
LIMIT — MAY BE  
GREATER

SID 62 548

APPENDIX A

~~CONFIDENTIAL~~

700100 000019 001800 002800 000002 000000 000000

$+ 19.05 + 40.0000 + 2018.0000 + 13.4222 + 7.3600 + 307 + .0637 + .0457$   
lambda ++ .00  
 $+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140$   
 $+ .0606 - .0163 - .0169 - .0157 - .0163 - .0177 - .0198 - .0174$   
 $+ .9929 + .0673 + .0633 + .0713 + .0673 + .0574 + .0436 + .0594$   
lambda ++ .00  
 $+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530$   
 $+ .3189 + 1.6214 + 1.7163 + 1.7733 + 1.7622 + 1.8268 + .8118 + 1.2476$   
 $+ 2.2965 + 10.9601 + 11.3778 + 11.9698 + 11.8965 + 12.3261 + 5.5751 + 8.4735$   
lambda ++ .00  
 $- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650$   
 $+ .1150 + .1153 + .1153 + .1153 - .0145 - .0148 - .0148 - .0177$   
 $+ .9464 + .9464 + .9464 + .9464 + .0792 + .0772 + .0772 + .0574$   
lambda ++ .00  
 $- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000$   
 $+ .0171 + .0183 + .0111 - .0035 + .0212 + .0433 + .1588 + .2778$   
 $+ .2890 + .2970 + .2495 + .1524 + .3167 + .4633 + 1.2314 + 2.0233$   
lambda ++ 45.00  
 $+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $- .0163 + 2.7954 - .0186 + .1987 + 1.1363 + 1.1878 + 2.7954$   
 $+ .0673 + 16.1073 + .0515 + 1.4967 + 7.7331 + 8.0755 + 18.7683$   
lambda ++ 45.00  
 $- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700$   
 $+ .3050 + .4487 - .0097 - .0124 + .0439 + .0848 + .1141$   
 $+ 2.3581 + 3.7599 + .1109 + .0931 + .4672 + .3405 + .9344$   
lambda ++ 90.00  
 $+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $- .0157 - .0157 - .0163 + .0582 + .4451 + .4996 + .1891$   
 $+ .0713 + .0713 + .0673 + .5622 + 3.1360 + 3.4983 + 1.4333$

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APPENDIX A

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700100 000019 001800 002800 000002 000000 000000

+ 19.06 + 50.0000 + 2022.0000 + 13.4488 + 7.3600 + 307 + .1107 + .0800  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0649 - .0053 - .0115 - .0065 - .0103 - .0109 - .0154 - .0023  
+ .5876 + .1404 + .0988 + .1324 + .1067 + .1028 + .0731 + .1601  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + \* .2530  
+ .5433 + 1.7193 + 1.7835 + 1.8028 + 1.8093 + 1.8093 + 1.8034 + 2.3805  
+ 3.7893 + 11.6109 + 12.0378 + 12.1663 + 12.2098 + 12.2098 + 12.1703 + 16.0090  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .1192 + .1207 + .1204 + .1201 - .0094 - .0094 - .0029 - .0088  
+ .9685 + .9784 + .9765 + .9745 + .1127 + .1127 + .1561 + .1166  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0132 + .0143 + .0063 + .0173 + .0672 + .0693 + .2054 + .3829  
+ .2629 + .2708 + .2174 + .2906 + .6227 + .6365 + 1.5418 + 2.7219  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0056 + 2.3220 - .0121 + .2720 + 1.1029 + 1.1648 + 1.2340  
+ .1384 + 15.6096 + .0949 + 1.9846 + 7.5113 + 7.9225 + 8.3830  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .3234 + .4449 - .0035 - .0050 + .0809 + .1184 + .1484  
+ 2.3265 + 3.1646 + .1522 + .1423 + .7136 + .9626 + 1.1623  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0079 - .0082 - .0077 + .0322 + .2821 + .3234 + .4245  
+ .1226 + .1206 + .1245 + .3894 + 2.0518 + 2.3265 + 2.9986

\* .2530

.4583

16.5300

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APPENDIX A

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700100 000019 001800 002800 000002 000000 000000

$+ 19.07 + 56.4900 + 2023.0000 + 13.4555 + 7.3600 + 307 + .1843 + .2203$   
lambda ++ .00  
 $+ 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140$   
 $+ .0045 + .0000 - .0026 - .0006 + .0042 + .0054 + .0169$   
 $+ .5664 + .2053 + .1757 + .1579 + .1717 + .2033 + .2112 + .2881$   
lambda ++ .00  
 $+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530$   
 $+ .7627 + 1.7805 + 1.8164 + 1.8223 + 1.8211 + 1.8202 + 1.7983 + 1.7704$   
 $+ 5.2481 + 12.0179 + 12.2567 + 12.2961 + 12.2883 + 12.2824 + 12.1363 + 11.9508$   
lambda ++ .00  
 $- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650$   
 $+ .0623 + .0629 + .0626 + .0623 - .0056 - .0053 - .0006 - .0014$   
 $+ .5981 + .5981 + .5981 + .5981 + .1382 + .1401 + .1717 + .1658$   
lambda ++ .00  
 $- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000$   
 $+ .0362 + .0330 + .0261 + .0238 + .0623 + .0950 + .4540 + .7692$   
 $+ .4165 + .3948 + .3493 + .3336 + .5901 + .8073 + 3.1954 + 5.2915$   
lambda ++ 45.00  
 $+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $+ .0030 + .0089 + .3294 + 1.0885 + 1.1496 + 1.2006$   
 $+ .1954 + 1.5534 + .1165 + 2.3665 + 7.4152 + 7.8218 + 8.1612$   
lambda ++ 45.00  
 $- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700$   
 $+ .3088 + .4475 + .0012 - .0026 + .0190 + .0517 + .3146$   
 $+ .3092 + 3.1520 + .1835 + .1579 + .3020 + .5191 + 2.2678$   
lambda ++ 90.00  
 $+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $- .0012 - .0035 - .0044 + .0238 + .2199 + .2487 + .2398$   
 $+ .1678 + .1520 + .1461 + .3336 + 1.6382 + 1.8296 + 1.7704$

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APPENDIX A

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700100 000019 001800 002800 000002 000000 000000

+ 19.08 + 28.0000 +2021.0000 + 13.4422 + 7.3600 + 307 + .0930 + .0862  
lambda ++ .00  
+ ~~.8160~~ + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0613 - .0207 - .0142 - .0213 - .0213 - .0219 - .0139 - .0210  
+ .5830 + .0376 + .0810 + .0336 + .0336 + .0296 + .0830 + .0356  
lambda ++ .00 \*  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .2372 + 1.5575 + 1.5099 + 1.5684 + 1.7883 + 2.4162 + 1.4686 + .5195  
+ 1.7531 + 10.5345 + 10.2182 + 10.6076 + 12.0702 + 16.2464 + 9.9435 + 3.6307  
lambda ++ .00  
- ~~2.7160~~ - ~~2.5860~~ - ~~2.4550~~ - ~~2.3220~~ - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0738 + .0738 + .0738 - .0201 - .0189 - .0207 - .0142  
+ .6661 + .6661 + .6661 + .0415 + .0494 + .0376 + .0810  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0239 + .0179 + .0137 - .0035 + .0167 + .0396 + .0500 + .2105  
+ .3340 + .2945 + .2668 + .1522 + .2866 + .4388 + .5080 + 1.5752  
lambda ++ 45.00  
+ 2.5860 + ~~2.3220~~ + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0207 + ~~2.2727~~ - .0222 + .1807 + 1.1316 + .9623 + .6514  
+ .0376 + ~~15.2918~~ + .0277 + 1.3776 + 7.7022 + 6.5757 + 4.5083  
lambda ++ 45.00  
- ~~2.5860~~ - ~~2.3220~~ - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .3210 + ~~.4464~~ - .0172 - .0023 + .0978 + .0975 + .0583  
+ ~~2.3105~~ + ~~3.4464~~ + .0613 + .1601 + .8262 + .8242 + .5633  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0204 - .0213 - .0207 + .0343 + .6990 + .3923 + .4006  
+ .0395 + .0336 + .0376 + .4032 + 4.8245 + 2.7848 + 2.8402

\* .6860

~~2.5019~~

~~16.8200~~

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700100 000020 000000 002800 000002 000000 000000

+ 20.02 +	28.0000	+ 2017.0000 +	13.4156 +	7.3600 +	307 +	.0466 +	.0399
lambda ++	.00						
+ <del>2.8460</del> +	2.7160 +	2.5860 +	2.4550 +	2.3220 +	2.1880 +	2.0520 +	1.9140
+ <del>.6629</del> -	.0228 -	.0213 -	.0228 -	.0228 -	.0234 -	.0225 -	.0237
+ <del>.5935</del> +	.0238 +	.0338 +	.0238 +	.0238 +	.0198 +	.0258 +	.0178
lambda ++	.00						
+ 1.7650 +	1.5500 +	1.3340 +	1.1180 +	.9020 +	* <del>.6860</del> +	.4700 +	.2530
+ <del>.2347</del> +	1.5617 +	1.5122 +	1.5617 +	1.8088 +	<del>2.4062</del> +	1.4588 +	.5173
+ 1.7366 +	10.5627 +	10.2333 +	10.5627 +	12.2061 +	<del>16.1795</del> +	9.8780 +	3.6162
lambda ++	.00						
- <del>2.7160</del> -	<del>2.5860</del> -	<del>2.4550</del> -	<del>2.3220</del> -	2.1880 -	2.0520 -	1.9140 -	1.7650
+ <del>.6691</del> +	.0691 +	.0682 +	.0682 -	.0222 -	.0222 -	.0228 -	.0150
+ <del>.6351</del> +	.6351 +	.6292 +	.6292 +	.0278 +	.0278 +	.0238 +	.0754
lambda ++	.00						
- 1.5500 -	1.5340 -	1.1180 -	.9020 -	.6860 -	.4700 -	.2530 +	.0000
+ .0232 +	.0163 +	.0112 -	.0049 +	.0139 +	.0381 +	.0488 +	.2049
+ .3294 +	.2838 +	.2501 +	.1429 +	.2679 +	.4287 +	.5001 +	1.5382
lambda ++	45.00						
+ 2.5860 +	<del>2.3220</del> +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
- .0228 +	<del>2.5584</del> -	.0255 +	.1813 +	1.1299 +	.9798 +	.6576	
+ .0238 +	<del>17.1947</del> +	.0009 +	1.3834 +	7.6908 +	6.6925 +	4.5490	
lambda ++	45.00						
- <del>2.5860</del> -	<del>2.3220</del> -	2.0520 -	1.7650 -	1.5500 -	1.1180 -	.4700	
+ <del>.3245</del> +	<del>.4516</del> -	.0196 -	.0046 +	.0906 +	.0942 +	.0551	
+ <del>2.3341</del> +	<del>3.2011</del> +	.0516 +	.1449 +	.7780 +	.8018 +	.5418	
lambda ++	90.00						
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
- .0225 -	.0225 -	.0228 +	.0279 +	.7113 +	.3812 +	.3988	
+ .0258 +	.0258 +	.0258 +	.3612 +	4.9062 +	2.7112 +	2.8283	

\* .6860

2.4884

16.7300

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700100 000020 000000 002800 000002 000000 000000

+ 20.03 +	20.0100 +	2024.0000 +	13.4621 +	7.3600 +	307 +	.0428 +	.0351
lambda ++ .00							
+ 2.8460 +	2.7160 +	2.5860 +	2.4550 +	2.3220 +	2.1880 +	2.0520 +	1.9140
+ .0618 -	.0222 -	.0213 -	.0219 -	.0222 -	.0228 -	.0228 -	.0234
+ .5065 +	.0277 +	.0335 +	.0296 +	.0277 +	.0237 +	.0237 +	.0198
lambda ++ .00							
+ 1.7650 +	1.5500 +	1.3340 +	1.1180 +	.9020 +	.6860 +	.4700 +	.2530
+ .2034 +	1.2990 +	1.3180 +	1.8147 +	1.7015 +	.9813 +	.8447 +	.2854
+ 1.5284 +	8.8151 +	8.9415 +	12.2452 +	11.4928 +	6.7021 +	5.7938 +	2.0734
lambda ++ .00							
- 2.7160 -	2.5860 -	2.4550 -	2.3220 -	2.1880 -	2.0520 -	1.9140 -	1.7650
+ .0912 +	.0912 +	.0912 +	.0909 -	.0210 -	.0216 -	.0222 -	.0184
+ .7820 +	.7820 +	.7820 +	.7805 +	.0355 +	.0316 +	.0277 +	.0533
lambda ++ .00							
- 1.5500 -	1.3340 -	1.1180 -	.9020 -	.6860 -	.4700 -	.2530 +	.0000
+ .0128 +	.0081 +	.0045 +	.0036 -	.0011 +	.0015 +	.0057 -	.0041
+ .2607 +	.2291 +	.2054 +	.1995 +	.1678 +	.1856 +	.2133 +	.1481
lambda ++ 45.00							
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
- .0222 +	2.4550 -	.0240 +	.1690 +	1.1208 +	1.3672 +	.3819	
+ .0277 +	16.7021 +	.0158 +	1.2994 +	7.6302 +	9.2693 +	2.7152	
lambda ++ 45.00							
- 2.5860 -	2.3220 -	2.0520 -	1.7650 -	1.5500 -	1.1180 -	.4700	
+ .3220 +	.4540 -	.0115 +	.0027 +	.1613 +	.1265 +	.0146	
+ 2.3103 +	3.1753 +	.0907 +	.1935 +	1.2480 +	1.0170 +	.2725	
lambda ++ 90.00							
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
- .0222 -	.0222 -	.0213 +	.0808 +	.4498 +	.4870 +	.5342	
+ .0277 +	.0277 +	.0335 +	.7128 +	3.1674 +	3.4143 +	3.7283	

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+ 20.04 +	15.0000	+ 2022.0000	+	13.4488 +	7.3600 +	307 +	.0483 +	.0409
lambda ++ .00								
+ 2.8460 +	2.7160 +	2.5860 +	2.4550 +	2.3220 +	2.1880 +	2.0520 +	1.9140	
+ .0643 -	.0195 -	.0201 -	.0198 -	.0198 -	.0198 -	.0219 -	.0228	
+ .5833 +	.0455 +	.0415 +	.0435 +	.0435 +	.0435 +	.0297 +	.0237	
lambda ++ .00								
+ 1.7650 +	1.5500 +	1.3340 +	1.1180 +	.9020 +	.6860 +	.4700 +	.2530	
+ .1478 +	1.0356 +	1.2770 +	1.8175 +	1.1379 +	.7829 +	.7728 +	.1832	
+ 1.1588 +	7.0635 +	8.6691 +	12.2641 +	7.7437 +	5.3826 +	5.3154 +	1.3941	
lambda ++ .00								
- 2.7160 -	2.5860 -	2.4550 -	2.3220 -	2.1880 -	2.0520 -	1.9140 -	1.7650	
+ .1461 +	.1386 +	.1395 +	.1389 -	.0204 -	.0198 -	.0210 -	.0127	
+ 1.1074 +	4.0975 +	1.1034 +	1.0995 +	.0396 +	.0435 +	.0356 +	.0909	
lambda ++ .00								
- 1.5500 -	1.3340 -	1.1180 -	.9020 -	.6860 -	.4700 -	.2530 +	.0000	
+ .0245 +	.0239 +	.0176 +	.0072 +	.0022 +	.0075 +	.0141 +	.1660	
+ .3381 +	.3342 +	.2927 +	.2234 +	.1898 +	.2254 +	.2689 +	1.2794	
lambda ++ 45.00								
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700		
- .0192 +	2.4549 -	.0207 +	.1389 +	1.0011 +	1.3270 +	.1972		
+ .0475 +	16.5038 +	.0376 +	1.0995 +	6.8341 +	9.0013 +	1.4870		
lambda ++ 45.00								
- 2.5860 -	2.3220 -	2.0520 -	1.7650 -	1.5500 -	1.1180 -	.4700		
+ .3141 +	.4556 -	.0139 +	.0191 +	.2269 +	.1214 +	.0072		
+ 2.2998 +	3.2017 +	.0830 +	.3026 +	1.6848 +	.9828 +	.2234		
lambda ++ 90.00								
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700		
- .0180 -	.0201 -	.0198 +	.1202 +	.7989 +	.5920 +	.2091		
+ .0554 +	.0415 +	.0435 +	.9749 +	5.4894 +	4.1131 +	1.5661		

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700100 000020 000000 002800 000002 000000 000000

+ 20.05 + 9.9900 + 2023.0000 + 13.4555 + 7.3600 + 307 + .0531 + .0464  
lambda ++ .00  
+ 2.8160 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0619 - .0190 - .0193 - .0190 - .0190 - .0193 - .0222  
+ .5804 + .0493 + .0474 + .0474 + .0493 + .0493 + .0474 + .0276  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .1084 + .9077 + 1.4787 + 1.3472 + 1.1056 + .8320 + .5358 + .1487  
+ .8962 + 6.2125 + 10.0106 + 9.1361 + 7.5292 + 5.7091 + 3.7390 + 1.1647  
lambda ++ .00  
- 2.77460 - 2.75860 - 2.74950 - 2.73850 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .1384 + .1375 + .4375 + .4366 - .0193 - .0201 - .0210 + .0024  
+ 1.0937 + 1.0897 + 1.0897 + 1.0898 + .0474 + .0415 + .0355 + .1915  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0674 + .0549 + .0440 + .0377 + .0312 + .0262 + .0184 + .0187  
+ .6238 + .5409 + .4679 + .4264 + .3830 + .3494 + .2981 + .3000  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0190 + 2.4204 - .0207 + .0731 + .8723 + 1.4469 + .1523  
+ .0493 + 16.2944 + .0375 + .6613 + 5.9776 + 9.7994 + 1.1884  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .3494 + .4562 - .0160 + .0413 + .3458 + .0995 + .0223  
+ 2.0979 + 3.0099 + .0691 + .4501 + 2.4755 + .8370 + .3238  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0184 - .0190 - .0187 + .1149 + .8922 + .6218 + .1487  
+ .0533 + .0493 + .0513 + .9397 + 6.1098 + 4.3114 + 1.1647

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700100 000020 000000 002800 000002 000000 000000

+ 20.06 +	7.0000 +	2017.0000 +	13.4156 +	7.3600 +	307 +	.0549 +	.0525
lambda ++ .00							
+ 2.5860 +	2.7160 +	2.5860 +	2.4550 +	2.3220 +	2.1880 +	2.0520 +	1.9140
+ .0689 -	.0189 -	.0192 -	.0192 -	.0192 -	.0192 -	.0192 -	.0198
+ .5935 +	.0495 +	.0475 +	.0475 +	.0475 +	.0475 +	.0475 +	.0435
lambda ++ .00							
+ 1.7650 +	1.5500 +	1.3340 +	1.1180 +	.9020 +	.6860 +	.4700 +	.2530
+ .0944 +	1.0162 +	1.3936 +	1.1351 +	.8225 +	.6152 +	.4971 +	.0501
+ .8032 +	6.9343 +	9.4448 +	7.7256 +	5.6463 +	4.2674 +	3.4820 +	.5084
lambda ++ .00							
- 2.5860 -	2.5860 -	2.4550 -	2.3220 -	2.1880 -	2.0520 -	1.9140 -	1.7650
+ .1146 +	.1146 +	.1146 +	.1146 -	.0154 -	.0180 -	.0192 +	.0046
+ .9377 +	.9377 +	.9377 +	.9377 +	.0732 +	.0554 +	.0475 +	.2058
lambda ++ .00							
- 1.5500 -	1.3340 -	1.1180 -	.9020 -	.6860 -	.4700 -	.2530 +	.0000
+ .0438 +	.0403 +	.0343 +	.0313 +	.0295 +	.0278 +	.0254 +	.0168
+ .4669 +	.4451 +	.4036 +	.3838 +	.3719 +	.3601 +	.3442 +	.2869
lambda ++ 45.00							
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
- .0180 +	2.4451 -	.0192 +	.0754 +	1.0798 +	1.1854 +	.1146	
+ .0554 +	16.2396 +	.0475 +	.6766 +	7.3576 +	8.0599 +	.9377	
lambda ++ 45.00							
- 2.5860 -	2.3220 -	2.0520 -	1.7650 -	1.5500 -	1.1180 -	.4700	
+ .3204 +	.4576 -	.0133 +	.0420 +	.3112 +	.0474 +	.0254	
+ 2.3060 +	3.2100 +	.0871 +	.4550 +	2.2455 +	.4906 +	.3442	
lambda ++ 90.00							
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
- .0177 -	.0180 -	.0174 +	.0840 +	.9118 +	.7006 +	.0533	
+ .0574 +	.0554 +	.0593 +	.7340 +	6.2398 +	4.8352 +	.5302	

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700100 000020 000000 002800 000002 000000 000000

$+ 20.07 + 5.0000 + 2021.0000 + 13.4422 + 7.3600 + 307 + .0552 + .0525$   
lambda ++ .00  
 $+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140$   
 $+ .0603 - .0187 - .0192 - .0198 - .0192 - .0198 - .0198 - .0219$   
 $+ .5765 + .0514 + .0474 + .0434 + .0474 + .0434 + .0434 + .0296$   
lambda ++ .00  
 $+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530$   
 $+ .1078 + .9230 + 1.1676 + 1.0542 + .9479 + .4427 + .0657 + .0282$   
 $+ .8925 + 6.3143 + 7.9413 + 7.1871 + 6.4802 + 3.1196 + .6121 + .3633$   
lambda ++ .00  
 $- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650$   
 $+ .0894 + .0900 + .0894 + .0900 - .0169 - .0198 - .0210 + .0069$   
 $+ .7701 + .7740 + .7701 + .7740 + .0632 + .0434 + .0355 + .2211$   
lambda ++ .00  
 $- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000$   
 $+ .0612 + .0544 + .0455 + .0374 + .0306 + .0279 + .0282 + .0277$   
 $+ .5825 + .5371 + .4778 + .4245 + .3791 + .3613 + .3633 + .3594$   
lambda ++ 45.00  
 $+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $- .0192 + 2.3220 - .0198 + .0849 + .8737 + 1.1052 + .0553$   
 $+ .0474 + 15.6370 + .0434 + .7404 + 5.9866 + 7.5267 + .5430$   
lambda ++ 45.00  
 $- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700$   
 $+ .3144 + .4554 - .0145 + .0544 + .2622 + .0449 + .0277$   
 $+ 2.2667 + 3.2026 + .0790 + .5371 + 1.9192 + .4739 + .3594$   
lambda ++ 90.00  
 $+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $- .0189 - .0187 - .0192 + .0876 + .8915 + .6543 + .0282$   
 $+ .0494 + .0514 + .0474 + .7582 + 6.1050 + 4.5275 + .3633$

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700100 000020 000000 002800 000002 000000 000000

+ 20.08 + 3.0000 + 2021.0000 + 13.4422 + 7.3600 + 307 + .0552 + .0525  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0588 - .0192 - .0195 - .0192 - .0192 - .0195 - .0195 - .0201  
+ .5668 + .0474 + .0454 + .0474 + .0474 + .0454 + .0454 + .0415  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .0903 + 1.0108 + .9995 + .7251 + .2388 + .0675 + .0378 + .0330  
+ .7761 + 6.8982 + 6.8232 + 4.9984 + 1.7635 + .6240 + .4266 + .3950  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0704 + .0707 + .0707 - .0172 - .0195 - .0222 + .0333  
+ .6478 + .6478 + .6478 + .6478 + .0612 + .0454 + .0277 + .3969  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .1417 + .0838 + .0588 + .0482 + .0410 + .0363 + .0342 + .0327  
+ 1.1178 + .7327 + .5668 + .4957 + .4483 + .4167 + .4029 + .3930  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0192 + 2.1880 - .0195 + .0992 + 1.0078 + .6782 + .0324  
+ .0474 + 1.7650 + .0454 + .8354 + 6.8784 + 4.6863 + .3910  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .3109 + .4586 - .0154 + .0796 + .4053 + .0767 + .0348  
+ 2.2434 + 3.1055 + .0731 + .7050 + 2.8714 + .6853 + .4068  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0189 - .0192 - .0192 + .0844 + .9341 + .2625 + .0333  
+ .0494 + .0474 + .0474 + .7366 + 6.3887 + 1.9215 + .3969

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700100 000020 000000 002800 000002 000000 000000

+ 20.09 + 2.0000 + 2022.0000 + 13.4488 + 7.3600 + 307 + .0550 + .0528  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0573 - .0198 - .0198 - .0193 - .0190 - .0193 - .0198 - .0213  
+ .9567 + .0434 + .0434 + .0474 + .0494 + .0474 + .0434 + .0336  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .0840 + .9520 + .7166 + .2829 + .0930 + .0496 + .0366 + .0339  
+ .7344 + 6.5072 + 4.9416 + 2.0572 + .7937 + .5054 + .4185 + .4008  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0642 + .0642 + .0639 + .0645 - .0187 - .0198 - .0219 + .0645  
+ .6022 + .6022 + .6002 + .6042 + .0513 + .0434 + .0296 + .6042  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .2921 + .1357 + .0740 + .0523 + .0419 + .0374 + .0357 + .0345  
+ 2.1184 + 1.0779 + .6673 + .5232 + .4541 + .4245 + .4126 + .4047  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0198 + 2.1619 - .0204 + .0938 + .9823 + .3316 + .0330  
+ .0434 + 1.5500 + .0395 + .7996 + 6.7086 + 2.3810 + .3949  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .3070 + .4507 - .0163 + .0912 + .5777 + .1024 + .0360  
+ 2.2171 + 3.4707 + .0671 + .7818 + 4.0177 + .8568 + .4146  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0198 - .0193 - .0193 + .0876 + .9069 + .2057 + .0351  
+ .0434 + .0474 + .0474 + .7581 + 6.2071 + 1.5439 + .4087

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700100 000020 000000 002800 000002 000000 000000

+ 20.10 +	1.0000	+2022.0000 +	13.4488 +	7.3600 +	307 +	.0547 +	.0527
lambda ++	.00						
+ 2.9460 +	2.7160 +	2.5860 +	2.4550 +	2.3220 +	2.1880 +	2.0520 +	1.9140
+ .0556 -	.0198 -	.0201 -	.0198 -	.0201 -	.0204 -	.0204 -	.0210
+ .5449 +	.0434 +	.0414 +	.0434 +	.0414 +	.0395 +	.0395 +	.0356
lambda ++	.00						
+ 1.7650 +	1.5500 +	1.3340 +	1.1180 +	.9020 +	.6860 +	.4700 +	.2530
+ .0918 +	.6753 +	.3191 +	.1194 +	.0633 +	.0443 +	.0371 +	.0360
+ .7858 +	4.6672 +	2.2981 +	.9694 +	.5962 +	.4699 +	.4225 +	.4146
lambda ++	.00						
- 2.7160 -	2.5860 -	2.4550 -	2.3220 -	2.1880 -	2.0520 -	1.9140 -	1.7650
+ .0597 +	.0594 +	.0597 +	.0597 -	.0195 -	.0210 -	.0231 +	.0864
+ .5706 +	.5686 +	.5706 +	.5706 +	.0454 +	.0356 +	.0217 +	.7502
lambda ++	.00						
- 1.5500 -	1.3340 -	1.1180 -	.9020 -	.6860 -	.4700 -	.2530 +	.0000
+ .5993 +	.2705 +	.1102 +	.0603 +	.0443 +	.0371 +	.0354 +	.0354
+ 4.1618 +	1.9743 +	.9082 +	.5765 +	.4699 +	.4225 +	.4106 +	.4106
lambda ++	45.00						
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
- .0204 +	2.0989 -	.0210 +	.0983 +	.8552 +	.1651 +	.0342	
+ .0395 +	14.1339 +	.0356 +	.8292 +	5.8636 +	1.2734 +	.4028	
lambda ++	45.00						
- 2.5860 -	2.3220 -	2.0520 -	1.7650 -	1.5500 -	1.1180 -	.4700	
+ .5040 +	.4509 -	.0157 +	.0894 +	.8077 +	.1535 +	.0339	
+ 2.1974 +	3.1746 +	.0711 +	.7700 +	5.5477 +	1.1964 +	.4008	
lambda ++	90.00						
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
- .0201 -	.0201 -	.0204 +	.0888 +	.8991 +	.1844 +	.0354	
+ .0414 +	.0414 +	.0395 +	.7660 +	6.1558 +	1.4017 +	.4106	

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700100 000020 000000 002800 000002 000000 000000

+ 20.11 - .0000 +2023.0000 + 13.4555 + 7.3600 + 307 + .0539 + .0502  
lambda ++ .00  
+ ~~.8460~~ + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .050 - .0210 - .0204 - .0204 - .0204 - .0204 - .0210 - .0240  
+ .5466 + .0355 + .0394 + .0394 + .0394 + .0394 + .0355 + .0158  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .0748 + .3267 + .1442 + .0745 + .0525 + .0422 + .0368 + .0353  
+ .6729 + 2.3482 + 1.1347 + .6709 + .5249 + .4559 + .4203 + .4104  
lambda ++ .00  
- ~~2.7160~~ - ~~2.5860~~ - ~~2.4550~~ - ~~2.3220~~ - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0546 + .0546 + .0546 + .0546 - .0204 - .0222 - .0234 + .0784  
+ .5387 + .5387 + .5446 + .5387 + .0394 + .0276 + .0197 + .6966  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .9263 + .5940 + .2258 + .0828 + .0478 + .0359 + .0341 + .0347  
+ 6.3363 + 4.1262 + 1.6773 + .7262 + .4933 + .4144 + .4026 + .4065  
lambda ++ 45.00  
+ 2.5860 + ~~2.3220~~ + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0204 + ~~.0546~~ - .0222 + .1012 + .6056 + .1030 + .0347  
+ .0394 + ~~.5387~~ + .0276 + .8485 + 4.2032 + .8604 + .4065  
lambda ++ 45.00  
- ~~2.5860~~ - ~~2.3220~~ - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .3032 + .4946 - .0169 + .0864 + .9639 + .2801 + .0353  
+ 2.1923 + 5.2007 + .0631 + .7499 + 6.5869 + 2.0384 + .4104  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0199 - .0199 - .0210 + .0887 + .8895 + .1926 + .0353  
+ .0434 + .0434 + .0355 + .7656 + 6.0916 + 1.4563 + .4104

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APPENDIX A

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700100 000020 000000 002800 000002 000000 000000

+ 20.12 - .5100 + 2023.0000 + 13.4555 + 7.3600 + 307 + .0533 + .0491  
lambda ++ .00  
+ 2.8160 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0538 - .0210 - .0210 - .0216 - .0210 - .0219 - .0210 - .0240  
+ .5334 + .0355 + .0355 + .0316 + .0355 + .0297 + .0355 + .0158  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .0541 + .2178 + .1061 + .0636 + .0491 + .0411 + .0363 + .0342  
+ .5354 + 1.6240 + .8812 + .5986 + .5018 + .4485 + .4169 + .4030  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0538 + .0538 + .0547 + .0538 - .0204 - .0231 - .0240 + .0782  
+ .5334 + .5334 + .5334 + .5334 + .0395 + .0217 + .0158 + .6955  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .9925 + .8101 + .3746 + .1126 + .0512 + .0354 + .0330 + .0330  
+ 6.7766 + 5.5635 + 2.6672 + .9246 + .5157 + .4109 + .3952 + .3952  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0210 + 2.0143 - .0222 + .0969 + .4958 + .0865 + .0336  
+ .0355 + 13.5729 + .0277 + .8199 + 3.4733 + .7508 + .3991  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .3004 + .4527 - .0175 + .0865 + .9895 + .4025 + .0336  
+ 2.1737 + 7.1066 + .0593 + .7508 + 6.7568 + 2.8529 + .3991  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0210 - .0216 - .0204 + .0874 + .9034 + .2053 + .0330  
+ .0355 + .0316 + .0395 + .7567 + 6.1839 + 1.5410 + .3952

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700100 000021 000000 002800 000002 000000 000000

+ 21.01 +	20.0000	+ 1368.0000	+	8.9371 +	7.3900 +	307 +	.0524 +	.0395
lambda + +	.00							
+ 2.8460 +	2.7160 +	2.5860 +	2.4550 +	2.3220 +	2.1880 +	2.0520 +	1.9140	
+ .0955 -	.0208 -	.0208 -	.0208 -	.0217 -	.0217 -	.0226 -	.0239	
+ .8154 +	.0351 +	.0351 +	.0351 +	.0292 +	.0292 +	.0234 +	.0146	
lambda + +	.00							
+ 1.7650 +	1.5500 +	1.3340 +	1.1180 +	.9020 +	.6860 +	.4700 +	.2530	
+ .2144 +	1.2708 +	1.3119 +	1.7886 +	1.6294 +	1.0203 +	.8826 +	.3982	
+ 1.5719 +	8.4727 +	8.7415 +	11.8560 +	10.8159 +	6.8366 +	5.9368 +	2.7727	
lambda + +	.00							
- 2.7160 -	2.5860 -	2.4550 -	2.3220 -	2.1880 -	2.0520 -	1.9140 -	1.7650	
+ .4478 +	.4478 +	.4478 +	.4478 -	.0208 -	.0203 -	.0217 -	.0118	
+ .9408 +	.9408 +	.9408 +	.9408 +	.0351 +	.0380 +	.0292 +	.0935	
lambda + +	.00							
- 1.5500 -	1.3340 -	1.1180 -	.9020 -	.6860 -	.4700 -	.2530 +	.0000	
+ .0172 +	.0154 +	.0123 +	.0087 +	.0038 +	.0065 +	.0078 -	.0011	
+ .2834 +	.2717 +	.2512 +	.2279 +	.1958 +	.2133 +	.2221 +	.1636	
lambda + +	45.00							
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700		
- .0203 +	3.2796 -	.0239 +	.1733 +	1.1169 +	1.3119 +	.2556		
+ .0380 +	21.5967 +	.0146 +	1.3031 +	7.4677 +	8.7415 +	1.8406		
lambda + +	45.00							
- 2.5860 -	2.3220 -	2.0520 -	1.7650 -	1.5500 -	1.1180 -	.4700		
+ .4667 +	.6947 -	.0118 +	.0101 +	.1697 +	.1429 +	.0141		
+ 3.2197 +	4.7096 +	.0935 +	.2366 +	1.2797 +	1.1044 +	.2629		
lambda + +	90.00							
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700		
- .0199 -	.0203 -	.0208 +	.0955 +	.4586 +	.4622 +	.4014		
+ .0409 +	.0380 +	.0351 +	.7947 +	3.1670 +	3.1904 +	2.7931		

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700100 000021 000000 002800 000002 000000 000000

+ 21.02 + 15.0000 +1373.0000 + 8.9698 + 7.3900 + 307 + .0548 + .0417  
lambda ++ .00  
+ 2.0520 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0944 - .0199 - .0212 - .0208 - .0208 - .0204 - .0226 - .0248  
+ .1697 + .0408 + .0320 + .0350 + .0350 + .0379 + .0233 + .0087  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .1568 + 1.0700 + 1.2770 + 1.6475 + 1.1405 + .9454 + .6919 + .1970  
+ 1.1954 + 7.1609 + 8.5137 + 10.9337 + 7.6216 + 6.3474 + 4.6913 + 1.4578  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .1697 + .1631 + .1611 + .1611 - .0199 - .0212 - .0217 - .0137  
+ 1.2275 + 1.2363 + 1.2275 + 1.2275 + .0408 + .0320 + .0291 + .0816  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0283 + .0274 + .0220 + .0131 + .0096 + .0096 + .0185 + .1195  
+ .3557 + .3499 + .3149 + .2566 + .2333 + .2333 + .2916 + .9505  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0204 + 1.1180 - .0226 + .1492 + 1.0182 + 1.2101 + 1.747  
+ .0379 + 20.8870 + .0233 + 1.1459 + 6.8227 + 8.0764 + 1.3120  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .4612 + .6960 - .0110 + .0287 + .2287 + .1345 + .0006  
+ 3.1839 + 4.7234 + .0991 + .3586 + 1.6648 + 1.0497 + .1749  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0181 - .0199 - .0217 + .1184 + .7754 + .5991 + .2363  
+ .0525 + .0408 + .0291 + .9446 + 5.2365 + 4.0849 + 1.7144

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APPENDIX A

~~CONFIDENTIAL~~

700100 000021 000000 002800 000002 000000 000000

+ 21.03 + 10.0100 + 1369.0000 + 8.9437 + 7.3900 + 307 + .0568 + .0448  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0944 - .0181 - .0181 - .0186 - .0181 - .0190 - .0208 - .0230  
+ .7860 + .0526 + .0526 + .0497 + .0526 + .0467 + .0351 + .0205  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .1246 + .9403 + 1.4390 + 1.2708 + 1.0436 + .8531 + .5611 + .1465  
+ .9847 + 6.3141 + 9.5720 + 8.4733 + 6.9890 + 5.7443 + 3.8364 + 1.1278  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .1679 + .1662 + .1666 + .1662 - .0172 - .0190 - .0190 - .0011  
+ 1.2681 + 1.2564 + 1.2597 + 1.2564 + .0584 + .0467 + .0467 + .1636  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0463 + .0463 + .0454 + .0418 + .0400 + .0382 + .0306 + .0096  
+ .4733 + .4733 + .4675 + .4441 + .4324 + .4207 + .3711 + .2337  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0186 + 3.1462 - .0190 + .0919 + .9752 + 1.3979 + .1867  
+ .0497 + 20.5209 + .0467 + .7714 + 6.5420 + 9.3031 + 1.3908  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .4631 + .7024 - .0101 + .0481 + .3674 + .0928 + .0302  
+ 3.1465 + 4.7597 + .1052 + .4850 + 2.5712 + .7772 + .3682  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0163 - .0177 - .0186 + .1241 + .8352 + .6076 + .1080  
+ .0643 + .0555 + .0497 + .9817 + 5.6275 + 4.1402 + .8766

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APPENDIX A

~~CONFIDENTIAL~~

700100 000021 000000 002800 000002 000000 000000

+ 21.04 + 5.0000 + 1368.0000 + 8.9371 + 7.3900 + 307 + .0580 + .0476  
lambda + + .00  
+ 2.0460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0955 - .0172 - .0172 - .0172 - .0172 - .0172 - .0190 - .0208  
+ .7804 + .0585 + .0585 + .0585 + .0585 + .0585 + .0468 + .0351  
lambda + + .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .1063 + .9026 + 1.0628 + 1.0324 + .9254 + .3309 + .0678 + .0392  
+ .8651 + 6.0678 + 7.1141 + 6.9154 + 6.2168 + 2.3324 + .6138 + .4268  
lambda + + .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .1188 + .1457 + .1470 + .1470 - .0145 - .0172 - .0181 + .0078  
+ .9470 + .9265 + .9353 + .9353 + .0760 + .0585 + .0526 + .2221  
lambda + + .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0597 + .0588 + .0512 + .0472 + .0436 + .0427 + .0427 + .0392  
+ .5612 + .5553 + .5056 + .4793 + .4560 + .4501 + .4501 + .4268  
lambda + + 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0177 + 3.0465 - .0186 + .0946 + .9791 + .9845 + .0615  
+ .0556 + 20.0770 + .0497 + .7892 + 6.5675 + 6.6026 + .5729  
lambda + + 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .4614 + .7022 - .0060 + .0512 + .1515 + .0436 + .0410  
+ 3.1030 + 4.7703 + .1315 + .5056 + 1.1604 + .4560 + .4385  
lambda + + 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0154 - .0163 - .0154 + .1054 + .9116 + .4463 + .0378  
+ .0702 + .0643 + .0702 + .8593 + 6.1262 + 3.0865 + .4180

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700100 000021 000000 002800 000002 000000 000000

+ 21.05 - .0000 + 1370.0000 + 8.9502 + 7.3900 + 307 + .0576 + .0481  
lambda ++ .00  
+ ~~2.0460~~ + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ ~~.0919~~ - .0181 - .0199 - .0199 - .0199 - .0199 - .0199 - .0226  
+ ~~.7741~~ + .0526 + .0409 + .0409 + .0409 + .0409 + .0409 + .0234  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .0355 + .1053 + .0776 + .0642 + .0575 + .0561 + .0552 + .0548  
+ .4031 + .8588 + .6777 + .5900 + .5462 + .5374 + .5316 + .5287  
lambda ++ .00  
- ~~2.7160~~ - ~~2.5860~~ - ~~2.4550~~ - ~~2.3220~~ - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ ~~.0029~~ + ~~.0020~~ + ~~.0029~~ + ~~.0029~~ - .0181 - .0195 - .0217 + .1057  
+ ~~.7127~~ + ~~.5069~~ + ~~.7127~~ + ~~.7127~~ + .0526 + .0438 + .0292 + .8617  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .5998 + .2367 + .1013 + .0650 + .0530 + ~~.0521~~ + ~~.5112~~ + .0534 + .0534  
+ 4.0892 + 1.7174 + .8325 + .5958 + .5170 + ~~.5112~~ + ~~.5199~~ + .5199  
lambda ++ 45.00  
+ 2.5860 + ~~2.3220~~ + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0199 + ~~2.9667~~ - .0208 + .0776 + .1969 + .0650 + .0525  
+ .0409 + ~~19.5523~~ + .0350 + .6777 + 1.4575 + .5958 + .5141  
lambda ++ 45.00  
- ~~2.5860~~ - ~~2.3220~~ - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ ~~.4549~~ + ~~.6972~~ - .0109 + .1178 + .7040 + .1107 + .0516  
+ ~~.3.1428~~ + ~~.4.7260~~ + .0993 + .9405 + 4.7698 + .8938 + .5082  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0186 - .0181 - .0199 + .1169 + .4800 + .0874 + .0516  
+ .0496 + .0526 + .0409 + .9347 + 3.3064 + .7419 + .5082

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APPENDIX A

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700100 000022 000000 002800 000002 000000 000000

+ 22.01 -	.0000 + 334.0000 +	2.3737 +	7.2500 +	307 +	.1621 +	.1286
lambda ++ .00						
+ 2.0460 +	2.7160 +	2.5860 +	2.4550 +	2.3220 +	2.1880 +	2.0520 +
+ .0000 -	.0120 -	.0120 -	.0154 -	.0187 -	.0187 -	.0221 -
+ 3.1144 +	.1078 +	.1078 +	.0838 +	.0599 +	.0599 +	.0359 -
lambda ++ .00						
+ 1.7650 +	1.5500 +	1.3340 +	1.1180 +	.9020 +	.6860 +	.4700 +
+ .0453 +	.1060 +	.0739 +	.0655 +	.0571 +	.0554 +	.0621 +
+ .5150 +	.9464 +	.7186 +	.6587 +	.5988 +	.5868 +	.6347 +
lambda ++ .00						
- 2.7160 -	2.5860 -	2.4550 -	2.3220 -	2.1880 -	2.0520 -	1.9140 -
+ .3340 +	.3302 +	.3348 +	.3350 -	.0120 -	.0154 -	.0272 +
+ 2.5754 +	2.5395 +	2.5515 +	2.5754 +	.1078 +	.0838 -	.0000 +
lambda ++ .00						
- 1.5500 -	1.3340 -	1.1180 -	.9020 -	.6860 -	.4700 -	.2530 +
+ .4801 +	.2155 +	.1077 +	.0689 +	.0554 +	.0554 +	.0571
+ 3.6054 +	1.7249 +	.9584 +	.6826 +	.5868 +	.5868 +	.5988
lambda ++ 45.00						
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700
- .0120 +	11.7840 -	.0221 +	.0942 +	.1936 +	.0689 +	.0554
+ .1078 +	82.5195 +	.0359 +	.8626 +	1.5692 +	.6826 +	.5868
lambda ++ 45.00						
- 2.5860 -	2.3220 -	2.0520 -	1.7650 -	1.5500 -	1.1180 -	.4700
+ 1.7746 +	- 2.6746 +	.0217 +	.1582 +	.6133 +	.1228 +	.0588
+ 12.8051 +	19.2045 +	.3473 +	1.3177 +	4.5518 +	1.0662 +	.6108
lambda ++ 90.00						
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700
- .0171 -	.0120 -	.0154 +	.1498 +	.4599 +	.0993 +	.0554
+ .0719 +	.1078 +	.0838 +	1.2578 +	3.4617 +	.8985 +	.5868

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+ 22.02 +	5.0100 +	328.0000 +	2.3311 +	7.2500 +	307 +	.1626 +	.1286
lambda ++	.00						
+ 2.5860 +	2.7160 +	2.5860 +	2.4550 +	2.3220 +	2.1880 +	2.0520 +	1.9140
+ .4462 -	.0169 -	.0100 -	.0169 -	.0135 -	.0203 -	.0203 -	.0255
+ 3.1703 +	.0732 +	.1220 +	.0732 +	.0976 +	.0488 +	.0488 +	.0122
lambda ++	.00						
+ 1.7650 +	1.5500 +	1.3340 +	1.1180 +	.9020 +	.6860 +	.4700 +	.2530
+ .1272 +	.9698 +	1.1053 +	1.1345 +	.7930 +	.2233 +	.0758 +	.0517
+ 1.0976 +	7.0854 +	8.0488 +	8.2561 +	5.8293 +	1.7805 +	.7317 +	.5610
lambda ++	.00						
- 2.7160 -	2.5860 -	2.4550 -	2.3220 -	2.1880 -	2.0520 -	1.9140 -	1.7650
+ .3692 +	.3709 +	.3692 +	.3675 -	.0135 -	.0169 -	.0238 +	.0414
+ 2.0171 +	2.0293 +	2.0171 +	2.0049 +	.0976 +	.0732 +	.0244 +	.4878
lambda ++	.00						
- 1.5500 -	1.3340 -	1.1180 -	.9020 -	.6860 -	.4700 -	.2530 +	.0000
+ .0929 +	.0861 +	.0637 +	.0586 +	.0517 +	.0500 +	.0483 +	.0552
+ .8537 +	.8049 +	.6463 +	.6098 +	.5610 +	.5488 +	.5366 +	.5854
lambda ++	45.00						
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
- .0169 +	1.4100 -	.0220 +	.1101 +	1.0504 +	1.0401 +	.0637	
+ .0732 +	8.1745 +	.0366 +	.9756 +	7.6585 +	7.5854 +	.6463	
lambda ++	45.00						
- 2.5860 -	2.3220 -	2.0520 -	1.7650 -	1.5500 -	1.1180 -	.4700	
+ 4.7947 +	2.5526 +	.0123 +	.0723 +	.1650 +	.0689 +	.0500	
+ 12.9268 +	19.7561 +	.2805 +	.7073 +	1.3659 +	.6829 +	.5488	
lambda ++	90.00						
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
- .0100 -	.0135 -	.0169 +	.1410 +	1.0024 +	.3640 +	.0483	
+ .1220 +	.0976 +	.0732 +	1.1951 +	7.3171 +	2.7805 +	.5366	

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+ 22.03 +	10.0000 +	330.0000 +	2.3453 +	7.2500 +	307 +	.1603 +	.1260
lambda + +	.00						
+ <del>2.8160</del> +	2.7160 +	2.5860 +	2.4550 +	2.3220 +	2.1880 +	2.0520 +	1.9140
+ <del>.0070</del> -	.0152 -	.0067 -	.0169 -	.0135 -	.0169 -	.0169 -	.0237
+ <del>5.0097</del> +	.0848 +	.1455 +	.0727 +	.0970 +	.0727 +	.0727 +	.0242
lambda + +	.00						
+ 1.7650 +	1.5500 +	1.3340 +	1.1180 +	.9020 +	.6860 +	.4700 +	.2530
+ .1552 +	.9668 +	1.4134 +	1.3640 +	1.1321 +	.9548 +	.6923 +	.1331
+ 1.2964 +	7.0639 +	10.2382 +	9.8870 +	8.2391 +	6.9791 +	5.1130 +	1.1388
lambda + +	.00						
- <del>2.7160</del> -	<del>2.5860</del> -	<del>2.4550</del> -	<del>2.3220</del> -	<del>2.1880</del> -	<del>2.0520</del> -	<del>1.9140</del> -	<del>1.7650</del>
+ <del>.4758</del> +	<del>.4758</del> +	<del>.4843</del> +	<del>.4826</del> -	.0152 -	.0186 -	.0220 +	.0104
+ <del>3.5742</del> +	<del>3.5742</del> +	<del>3.6348</del> +	<del>3.6227</del> +	.0848 +	.0606 +	.0364 +	.2667
lambda + +	.00						
- 1.5500 -	1.3340 -	1.1180 -	.9020 -	.6860 -	.4700 -	.2530 +	.0000
+ .0444 +	.0495 +	.0444 +	.0427 +	.0444 +	.0410 +	.0393 +	.0274
+ .5088 +	.5452 +	.5088 +	.4967 +	.5088 +	.4845 +	.4724 +	.3876
lambda + +	45.00						
+ 2.5860 +	<del>2.3220</del> +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
- .0169 +	<del>11.0159</del> -	.0203 +	.1178 +	.9497 +	1.5618 +	.1859	
+ .0727 +	<del>78.6958</del> +	.0485 +	1.0300 +	6.9427 +	11.2924 +	1.5145	
lambda + +	45.00						
- 2.5860 -	<del>2.3220</del> -	2.0520 -	1.7650 -	1.5500 -	1.1180 -	.4700	
+ <del>1.7544</del> +	<del>2.7147</del> +	.0138 +	.0547 +	.2218 +	.0632 +	.0444	
+ <del>12.6615</del> +	<del>19.6005</del> +	.2909 +	.5815 +	1.7691 +	.6421 +	.5088	
lambda + +	90.00						
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
- .0101 -	.0152 -	.0220 +	.1467 +	.8253 +	.7605 +	.0751	
+ .1212 +	.0848 +	.0364 +	1.2358 +	6.0582 +	5.5979 +	.7270	

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+ 23.03 +	20.0000	+ 3397.0000	+	8.8976 +	9.0500 +	307 +	.0000 -	.0000
lambda f +	.00							
+ <del>2.8460</del> +	2.7160 +	2.5860 +	2.4550 +	2.3220 +	2.1880 +	2.0520 +	1.9140	
+ <del>.1225</del> -	.0111 -	.0111 -	.0111 -	.0120 -	.0134 -	.0143 -	.0111	
+ .3743 +	.0165 +	.0165 +	.0165 +	.0141 +	.0106 +	.0082 +	.0165	
lambda + +	.00							
+ 1.7650 +	1.5500 +	1.3340 +	1.1180 +	.9020 +	.6860 +	.4700 +	.2530	
+ .2125 +	1.2759 +	1.3236 +	1.8037 +	1.7038 +	1.0072 +	.8367 +	.3115	
+ .6023 +	3.3875 +	3.5125 +	4.7702 +	4.5085 +	2.6839 +	2.2372 +	.8616	
lambda + +	.00							
- <del>2.7160</del> -	<del>2.5860</del> -	<del>2.4550</del> -	<del>2.3220</del> -	<del>2.1880</del> -	<del>2.0520</del> -	<del>1.9140</del> -	<del>1.7650</del>	
+ .1225 +	.1221 +	.1239 +	.1230 -	.0111 -	.0107 -	.0120 -	.0062	
+ .3666 +	.3654 +	.3701 +	.3677 +	.0165 +	.0177 +	.0141 +	.0295	
lambda + +	.00							
- 1.5500 -	1.3340 -	1.1180 -	.9020 -	.6860 -	.4700 -	.2530 +	.0000	
+ .0204 +	.0159 +	.0159 +	.0132 +	.0105 +	.0127 +	.0145 +	.0042	
+ .0990 +	.0872 +	.0872 +	.0802 +	.0731 +	.0790 +	.0837 +	.0566	
lambda + +	45.00							
+ 2.5860 +	<del>2.3220</del> +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700		
- .0111 +	<del>.1225</del> -	.0143 +	.1779 +	1.1364 +	1.3317 +	.3151		
+ .0165 +	<del>.3666</del> +	.0082 +	.5115 +	3.0222 +	3.5337 +	.8711		
lambda + +	45.00							
- <del>2.5860</del> -	<del>2.3220</del> -	2.0520 -	1.7650 -	1.5500 -	1.1180 -	.4700		
+ .3834 +	.6777 -	.0017 +	.0150 +	.1689 +	.1311 +	.0415		
+ 1.0490 +	<del>.3666</del> +	.0412 +	.0849 +	.4880 +	.3890 +	.1544		
lambda + +	90.00							
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700		
- .0111 -	.0111 -	.0111 +	.0951 +	.4483 +	.4380 +	.2949		
+ .0165 +	.0165 +	.0165 +	.2947 +	1.2199 +	1.1928 +	.8180		

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+ 23.04 + 15.0000 + 3400.0000 + 8.9055 + 9.0500 + 307 + .0000 - .0000

lambda ++ .00

+ 2.8760 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140

+ .1669 - .0102 - .0111 - .0111 - .0111 - .0111 - .0120 - .0120

+ .3675 + .0189 + .0165 + .0165 + .0165 + .0165 + .0141 + .0141

lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530

+ .1669 + 1.0326 + 1.2413 + 1.8686 + 1.0906 + .7471 + .7390 + .1984

+ .4829 + 2.7504 + 3.2969 + 4.9400 + 2.9023 + 2.0024 + 1.9812 + .5654

lambda ++ .00

- 2.7460 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650

+ .1642 + .1633 + .1642 + .1642 - .0107 - .0107 - .0125 - .0075

+ .4759 + .4735 + .4759 + .4759 + .0177 + .0177 + .0130 + .0259

lambda ++ .00

- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000

+ .0203 + .0194 + .0140 + .0086 + .0059 + .0208 + .0284 + .2057

+ .0989 + .0966 + .0824 + .0683 + .0612 + .1001 + .1201 + .5713

lambda ++ 45.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

- .0107 + 3.9957 - .0138 + .1507 + .9935 + 1.3344 + .2200

+ .0177 + 10.5444 + .0094 + .4405 + 2.6479 + 3.5407 + .6219

lambda ++ 45.00

- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

+ .3756 + .6540 - .0012 + .0556 + .2443 + .1337 + .0158

+ 4.8295 + 1.7586 + .0424 + .1390 + .6855 + .3958 + .0872

lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

- .0111 - .0102 - .0116 + .1386 + .8163 + .5991 + .2137

+ .0165 + .0189 + .0153 + .4087 + 2.1838 + 1.6149 + .6054

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+ 23.05 + 10.0000 + 3399.0000 + 8.9020 + 9.0500 + + .0000 - .0000

Lambda ++ .00

+ 2.0460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140

+ .1956 - .0094 - .0107 - .0094 - .0098 - .0098 - .0107 - .0125

+ .3645 + .0212 + .0177 + .0212 + .0200 + .0200 + .0177 + .0129

Lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530

+ .1251 + .8579 + 1.0296 + 1.4333 + 1.1708 + .8880 + .4973 + .1520

+ .3733 + 2.2926 + 2.7425 + 3.7999 + 3.1122 + 2.3715 + 1.3482 + .4439

Lambda ++ .00

- 24.9460 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650

+ .1655 + .1664 + .1655 + .1665 - .0098 - .0098 - .0112 + .0023

+ .4793 + .4810 + .4793 + .4804 + .0200 + .0200 + .0165 + .0518

Lambda ++ .00

- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000

+ .0388 + .0397 + .0365 + .0361 + .0343 + .0325 + .0275 + .0235

+ .1472 + .1495 + .1413 + .1401 + .1354 + .1307 + .1177 + .1071

Lambda ++ 45.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

- .0098 + 3.6421 - .0125 + .0896 + .7967 + 1.7004 + .1930

+ .0200 + 10.1090 + .0129 + .2803 + 2.1325 + 4.4993 + .5511

Lambda ++ 45.00

- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

+ .3692 + .1654 + .0001 + .0446 + .3301 + .0819 + .0262

+ .4793 + 1.7604 + .0459 + .1625 + .9102 + .2602 + .1142

Lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

- .0089 - .0089 - .0094 + .1075 + 1.0215 + .6659 + .1570

+ .0224 + .0224 + .0212 + .3274 + 2.7212 + 1.7898 + .4569

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+ 23.06 + 7.0100 + 3397.0000 + 8.8976 + 9.0500 + + .0000 - .0000

lambda ++ .00

+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140

+ .4444 - .0125 - .0129 - .0138 - .0125 - .0129 - .0129 - .0156

+ .3445 + .0130 + .0118 + .0094 + .0130 + .0118 + .0118 + .0047

lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530

+ .1010 + .8218 + 1.2673 + 1.2673 + .9335 + .7128 + .3826 + .0479

+ .3103 + 2.1981 + 3.3650 + 3.3650 + 2.4907 + 1.9126 + 1.0477 + .1711

lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650

+ .4447 + .4506 + .4510 - .0102 - .0125 - .0138 + .0024

+ .4377 + .4366 + .4401 + .4417 + .0189 + .0130 + .0094 + .0519

lambda ++ .00

- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000

+ .0357 + .0348 + .0330 + .0321 + .0290 + .0276 + .0267 + .0217

+ .1392 + .1369 + .1321 + .1298 + .1215 + .1180 + .1156 + .1026

lambda ++ 45.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

- .0138 + 3.6853 - .0138 + .0835 + 1.0925 + 1.3240 + .1105

+ .0094 + 9.6905 + .0094 + .2643 + 2.9072 + 3.5136 + .3351

lambda ++ 45.00

- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

+ .3609 + .6519 - .0026 + .0366 + .1281 + .0344 + .0276

+ .9944 + 1.7523 + .0389 + .1416 + .3811 + .1357 + .1180

lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

- .0111 - .0129 - .0129 + .1010 + .9290 + .8339 + .0474

+ .0165 + .0118 + .0118 + .3103 + 2.4789 + 2.2299 + .1699

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+ 23.07 +	5.0100 +	3402.0000 +	8.9107 +	9.0500 +	-	.0000 -	.0000
lambda ++ .00							
+ 2.8460 +	2.7160 +	2.5860 +	2.4550 +	2.3220 +	2.1880 +	2.0520 +	1.9140
+ .1195 -	.0085 -	.0089 -	.0089 -	.0089 -	.0098 -	.0103 -	.0125
+ .3469 +	.0235 +	.0223 +	.0223 +	.0223 +	.0200 +	.0188 +	.0129
lambda ++ .00							
+ 1.7650 +	1.5500 +	1.3340 +	1.1180 +	.9020 +	.6860 +	.4700 +	.2530
+ .1213 +	.9708 +	1.2236 +	1.1719 +	.9277 +	.2178 +	.0553 +	.0378
+ .3634 +	2.5884 +	3.2505 +	3.1153 +	2.4755 +	.6162 +	.1905 +	.1447
lambda ++ .00							
- 2.7160 -	2.5860 -	2.4550 -	2.3220 -	2.1880 -	2.0520 -	1.9140 -	1.7650
+ .1304 +	.1307 +	.1304 +	.1304 -	.0076 -	.0089 -	.0089 +	.0090
+ .3916 +	.3881 +	.3916 +	.3916 +	.0259 +	.0223 +	.0223 +	.0694
lambda ++ .00							
- 1.5500 -	1.3340 -	1.1180 -	.9020 -	.6860 -	.4700 -	.2530 +	.0000
+ .0499 +	.0522 +	.0463 +	.0441 +	.0423 +	.0396 +	.0396 +	.0378
+ .1764 +	.1823 +	.1670 +	.1611 +	.1564 +	.1494 +	.1494 +	.1447
lambda ++ 45.00							
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
- .0089 +	3.5219 -	.0116 +	.1096 +	.9201 +	1.1154 +	.0495	
+ .0223 +	9.2707 +	.0153 +	.3328 +	2.4555 +	2.9671 +	.1752	
lambda ++ 45.00							
- 2.5860 -	2.3220 -	2.0520 -	1.7650 -	1.5500 -	1.1180 -	.4700	
+ .3552 +	.6544 -	.0004 +	.0454 +	.1083 +	.0369 +	.0378	
+ .9764 +	1.7544 +	.0447 +	.1646 +	.3293 +	.1423 +	.1447	
lambda ++ 90.00							
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
- .0080 -	.0089 -	.0085 +	.1137 +	1.0193 +	.3552 +	.0337	
+ .0247 +	.0223 +	.0235 +	.3434 +	2.7154 +	.9761 +	.1341	

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+ 23.08 +	3.0100	+ 3399.0000	+	8.9028 +	9.0500 +	-	.0000 -	.0000
lambda ++ .00								
+ 2.8160 +	2.7160 +	2.5860 +	2.4550 +	2.3220 +	2.1880 +	2.0520 +	1.9140	
+ .1116 -	.0098 -	.0098 -	.0098 -	.0098 -	.0107 -	.0116 -	.0130	
+ .3580 +	.0200 +	.0200 +	.0200 +	.0200 +	.0177 +	.0153 +	.0118	
lambda ++ .00								
+ 1.7650 +	1.5500 +	1.3340 +	1.1180 +	.9020 +	.6860 +	.4700 +	.2530	
+ .1210 +	1.1366 +	.6425 +	.1709 +	.0756 +	.0540 +	.0468 +	.0459	
+ .3627 +	3.0227 +	1.7286 +	.4934 +	.2437 +	.1872 +	.1684 +	.1660	
lambda ++ .00								
- 2.7160 -	2.5860 -	2.4550 -	2.3220 -	2.1880 -	2.0520 -	1.9140 -	1.7650	
+ .1044 +	.1039 +	.1039 +	.1039 -	.0075 -	.0089 -	.0098 +	.0136	
+ .3194 +	.3179 +	.3179 +	.3179 +	.0259 +	.0224 +	.0200 +	.0813	
lambda ++ .00								
- 1.5500 -	1.3340 -	1.1180 -	.9020 -	.6860 -	.4700 -	.2530 +	.0000	
+ .0576 +	.0567 +	.0531 +	.0531 +	.0504 +	.0513 +	.0504 +	.0486	
+ .1966 +	.1943 +	.1849 +	.1849 +	.1778 +	.1802 +	.1778 +	.1731	
lambda ++ 45.00								
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700		
- .0098 +	3.5800 -	.0116 +	.1359 +	1.1289 +	.1673 +	.0455		
+ .0200 +	8.9009 +	.0153 +	.4015 +	3.0027 +	.4840 +	.1648		
lambda ++ 45.00								
- 2.5860 -	2.3220 -	2.0520 -	1.7650 -	1.5500 -	1.1180 -	.4700		
+ .3499 +	.6479 -	.0008 +	.0468 +	.0994 +	.0477 +	.0495		
+ .9620 +	1.1427 +	.0436 +	.1684 +	.3061 +	.1707 +	.1755		
lambda ++ 90.00								
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700		
- .0094 -	.0098 -	.0103 +	.1251 +	.6650 +	.0770 +	.0459		
+ .0212 +	.0200 +	.0188 +	.3733 +	1.7875 +	.2473 +	.1660		

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700100 000023 000000 002800 000002 900003 000009

+ 23.09 +	2.0000	+ 3400.0000	+	8.9055 +	9.0500 +	-	.0000 -	.0000
lambda ++	.00							
+ 2.9460 +	2.7160 +	2.5860 +	2.4550 +	2.3220 +	2.1880 +	2.0520 +	1.9140	
+ .4484 -	.0098 -	.0098 -	.0094 -	.0094 -	.0098 -	.0098 -	.0116	
+ .3350 +	.0200 +	.0200 +	.0211 +	.0211 +	.0200 +	.0200 +	.0153	
lambda ++	.00							
+ 1.7650 +	1.5500 +	1.3340 +	1.1180 +	.9020 +	.6860 +	.4700 +	.2530	
+ .1293 +	.4766 +	.1522 +	.0781 +	.0548 +	.0490 +	.0512 +	.0526	
+ .3843 +	1.2940 +	.44443 +	.2503 +	.1892 +	.1739 +	.1798 +	.1834	
lambda ++	.00							
- 2.7160 -	2.5860 -	2.4550 -	2.3220 -	2.1880 -	2.0520 -	1.9140 -	1.7650	
+ .0098 +	.0098 +	.0098 +	.0094 -	.0085 -	.0094 -	.0098 +	.0234	
+ .3036 +	.3044 +	.3056 +	.3024 +	.0235 +	.0211 +	.0200 +	.1069	
lambda ++	.00							
- 1.5500 -	1.3340 -	1.1180 -	.9020 -	.6860 -	.4700 -	.2530 +	.0000	
+ .0714 +	.0620 +	.0566 +	.0544 +	.0548 +	.0535 +	.0530 +	.0530	
+ .2327 +	.2080 +	.1939 +	.1881 +	.1892 +	.1857 +	.1845 +	.1845	
lambda ++	45.00							
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700		
- .0098 +	.2478 -	.0112 +	.1419 +	.6767 +	.0808 +	.0503		
+ .0200 +	8.5596 +	.0164 +	.4172 +	1.8182 +	.2574 +	.1775		
lambda ++	45.00							
- 2.5860 -	2.3220 -	2.0520 -	1.7650 -	1.5500 -	1.1180 -	.4700		
+ .0098 +	.0458 +	.0001 +	.0656 +	.1358 +	.0544 +	.0530		
+ .9438 +	1.1503 +	.0458 +	.2174 +	.3961 +	.1881 +	.1845		
lambda ++	90.00							
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700		
- .0099 -	.0089 -	.0098 +	.1293 +	.4254 +	.0705 +	.0490		
+ .0223 +	.0223 +	.0200 +	.3843 +	1.1600 +	.2304 +	.1739		

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700100 000023 000000 002800 000002 000000 000000

+ 23.10 + 1.0000 + 3402.0000 + 8.9107 + 9.0500 + - .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .1037 - .0121 - .0121 - .0116 - .0112 - .0130 - .0121 - .0147  
+ .3473 + .0141 + .0141 + .0153 + .0165 + .0118 + .0141 + .0071  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .0687 + .1333 + .0790 + .0597 + .0521 + .0508 + .0517 + .0512  
+ .2257 + .3949 + .2527 + .2021 + .1822 + .1787 + .1810 + .1798  
lambda ++ .00  
+ 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0938 + .0929 + .0905 + .0916 - .0107 - .0112 - .0121 + .0606  
+ .2915 + .2891 + .2879 + .2856 + .0176 + .0165 + .0141 + .2045  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .1351 + .0777 + .0570 + .0508 + .0508 + .0499 + .0508 + .0512  
+ .3996 + .2492 + .1951 + .1787 + .1787 + .1763 + .1787 + .1798  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0116 + 5.1146 - .0134 + .1181 + .2617 + .0606 + .0481  
+ .0153 + 8.2036 + .0106 + .3549 + .7310 + .2045 + .1716  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .3340 + .6449 - .0031 + .1091 + .2769 + .0593 + .0494  
+ .9226 + 1.7347 + .0376 + .3314 + .7710 + .2010 + .1751  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0112 - .0116 - .0121 + .1288 + .3783 + .0687 + .0508  
+ .0165 + .0153 + .0141 + .3832 + 1.0366 + .2257 + .1787

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700100 000023 000000 002800 000002 000000 000000

+ 23.11 -	.0000 + 3403.0000 +	8.9133 + 9.0500 +	- .0000 - .0000
lambda ++ .00			
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140			
+ .1045 - .0130 - .0134 - .0134 - .0130 - .0143 - .0143 - .0161			
+ .3115 + .0118 + .0106 + .0106 + .0118 + .0082 + .0082 + .0035			
lambda ++ .00			
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530			
+ .0252 + .0683 + .0584 + .0539 + .0521 + .0499 + .0499 + .0512			
+ .1117 + .2246 + .1987 + .1869 + .1822 + .1763 + .1763 + .1799			
lambda ++ .00			
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650			
+ .0905 + .0898 + .0895 + .0895 - .0130 - .0125 - .0143 + .1195			
+ .2822 + .2810 + .2810 + .2810 + .0118 + .0129 + .0082 + .3586			
lambda ++ .00			
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000			
+ .5010 + .1621 + .0764 + .0530 + .0463 + .0476 + .0485 + .0494			
+ 1.3579 + .4703 + .2457 + .1846 + .1669 + .1705 + .1728 + .1752			
lambda ++ 45.00			
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700			
- .0143 + 3.0029 - .0143 + .0678 + .1248 + .0494 + .0467			
+ .0082 + 3.9114 + .0082 + .2234 + .3727 + .1752 + .1681			
lambda ++ 45.00			
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700			
+ .3295 + .6437 - .0053 + .1257 + .6958 + .0813 + .0467			
+ .9000 + 1.7318 + .0317 + .3751 + 1.8681 + .2587 + .1681			
lambda ++ 90.00			
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700			
- .0121 - .0121 - .0130 + .1257 + .4215 + .0665 + .0463			
+ .0141 + .0141 + .0118 + .3751 + 1.1498 + .2198 + .1669			

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700100 000023 000000 002800 000002 000000 000000

+ 23.12 -	.4800	+ 3403.0000 +	8.9133 +	9.0500 +	-	.0000 -	.0000
lambda ++ .00							
+ 2.8460 +	2.7160 +	2.5860 +	2.4550 +	2.3220 +	2.1880 +	2.0520 +	1.9140
+ .1022 -	.0094 -	.0098 -	.0098 -	.0098 -	.0107 -	.0112 -	.0125
+ .3134 +	.0211 +	.0200 +	.0200 +	.0200 +	.0176 +	.0164 +	.0129
lambda ++ .00							
+ 1.7650 +	1.5500 +	1.3340 +	1.1180 +	.9020 +	.6860 +	.4700 +	.2530
+ .0215 +	.0637 +	.0587 +	.0556 +	.0543 +	.0534 +	.0534 +	.0547
+ .1021 +	.2125 +	.1995 +	.1913 +	.1878 +	.1855 +	.1855 +	.1890
lambda ++ .00							
- 2.7160 -	2.5860 -	2.4550 -	2.3220 -	2.1880 -	2.0520 -	1.9140 -	1.7650
+ .0937 +	.0932 +	.0941 +	.0952 -	.0089 -	.0098 -	.0125 +	.1188
+ .2911 +	.2899 +	.2923 +	.2899 +	.0223 +	.0200 +	.0129 +	.3568
lambda ++ .00							
- 1.5500 -	1.3340 -	1.1180 -	.9020 -	.6860 -	.4700 -	.2530 +	.0000
+ .8735 +	.3021 +	.1067 +	.0628 +	.0502 +	.0484 +	.0502 +	.0529
+ 2.3335 +	.8369 +	.3251 +	.2101 +	.1773 +	.1726 +	.1773 +	.1843
lambda ++ 45.00							
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
- .0098 +	2.8995 -	.0116 +	.0578 +	.1067 +	.0502 +	.0498	
+ .0200 +	.76402 +	.0153 +	.1972 +	.3251 +	.1773 +	.1761	
lambda ++ 45.00							
- 2.5860 -	2.3220 -	2.0520 -	1.7650 -	1.5500 -	1.1180 -	.4700	
+ .3201 +	.6154 -	.0009 +	.1264 +	.9595 +	.1112 +	.0480	
+ .9050 +	1.7360 +	.0434 +	.3768 +	2.5589 +	.3369 +	.1714	
lambda ++ 90.00							
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
- .0080 -	.0094 -	.0107 +	.1295 +	.5073 +	.0708 +	.0493	
+ .0247 +	.0211 +	.0176 +	.3850 +	1.3745 +	.2312 +	.1749	

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700100 000023 000000 002800 C00002 L000000000000

+ 23.13 + 20.0000 + 3401.0000 + 8.9081 + 9.0500 + - .0000 - .0000

lambda ++ .00

+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140

+ .0967 - .0112 - .0121 - .0116 - .0121 - .0130 - .0143 - .0139

+ .2989 + .0165 + .0141 + .0153 + .0141 + .0118 + .0082 + .0094

lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530

+ .2112 + 1.2707 + 1.3188 + 1.8013 + 1.7007 + 1.0043 + .8344 + .3096

+ .5990 + 3.3740 + 3.4999 + 4.7638 + 4.5002 + 2.6761 + 2.2313 + .8567

lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650

+ .1214 + .1236 + .1227 + .1227 - .0121 - .0121 - .0112 - .0049

+ .3636 + .3695 + .3672 + .3672 - .0141 + .0141 + .0165 + .0330

lambda ++ .00

- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000

+ .0185 + .0149 + .0131 + .0131 + .0100 + .0113 + .0127 + .0014

+ .0941 + .0847 + .0800 + .0800 + .0718 + .0753 + .0789 + .0494

lambda ++ 45.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

- .0125 + 2.8967 - .0143 + .1775 + 1.1319 + 1.3260 + .3123

+ .0129 + .7.6329 + .0082 + .5107 + 3.0103 + 3.5187 + .8638

lambda ++ 45.00

- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

+ .3303 + .3457 - .0022 + .0158 + .1784 + .1295 + .0401

+ .9109 + 1.7370 + .0400 + .0871 + .5131 + .3848 + .1506

lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

- .0107 - .0112 - .0112 + .0958 + .4471 + .4372 + .2908

+ .0176 + .0165 + .0165 + .2966 + 1.2168 + 1.1909 + .8073

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700100 000024 000000 002800 000002 000000 000000

+ 24.01 + 20.0100 + 1603.0000 + 4.1774 + 9.0600 + - .0000 - .0000  
lambda ++ .00  
+ 2.0460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .2286 - .0050 - .0088 - .0078 - .0107 - .0117 - .0126 - .0107  
+ .6412 + .0324 + .0225 + .0250 + .0175 + .0150 + .0125 + .0175  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .2440 + 1.2894 + 1.3430 + 1.8753 + 1.6158 + 1.0002 + 1.0108 + .3263  
+ .6811 + 3.4054 + 3.5452 + 4.9323 + 4.2561 + 2.6520 + 2.6794 + .8956  
lambda ++ .00  
+ 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .2535 + .2254 + .0549 + .0545 - .0088 - .0069 - .0088 - .0021  
+ .7061 + .9110 - .7085 + .7065 + .0225 + .0274 + .0225 + .0399  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0247 + .0219 + .0180 + .0152 + .0142 + .0180 + .0199 + .0075  
+ .1098 + .1023 + .0923 + .0848 + .0823 + .0923 + .0973 + .0649  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0069 + 6.7026 - .0145 + .2066 + 1.1419 + 1.3478 + .2698  
+ .0274 + 17.7007 + .0075 + .5838 + 3.0212 + 3.5576 + .7485  
lambda ++ 45.00  
- 2.7060 - 2.5860 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .7437 + 1.1146 + .0123 + .0209 + .1884 + .1961 + .0486  
+ 4.9834 + 3.9447 + .0774 + .0998 + .5364 + .5563 + .1721  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0107 - .0069 - .0107 + .1128 + .4488 + .4613 + .2870  
+ .0175 + .0274 + .0175 + .3393 + 1.2150 + 1.2474 + .7933

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700100 .000024 .000000 .002800 .000002 .000000 .000009

+ 24.02 + 15.0000 + 1600.0000 + 4.1696 + 9.0600 + - .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .2226 - .0097 - .0097 - .0097 - .0107 - .0136 - .0145 - .0136  
+ .6255 + .0200 + .0200 + .0200 + .0175 + .0100 + .0075 + .0100  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .1842 + 1.1126 + 1.3171 + 1.6733 + 1.1251 + .9158 + .7641 + .2226  
+ .5254 + 2.9449 + 3.4777 + 4.4060 + 2.9774 + 2.4319 + 2.0366 + .6255  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .2735 + .2706 + .2735 + .2705 - .0097 - .0078 - .0145 - .0059  
+ .7584 + .7506 + .7581 + .7556 + .0200 + .0250 + .0075 + .0300  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0181 + .0229 + .0191 + .0191 + .0114 + .0152 + .0239 + .0460  
+ .0926 + .1051 + .0951 + .0951 + .0751 + .0851 + .1076 + .1651  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0097 + 6.5704 - .0136 + .1679 + 1.0387 + 1.2691 + .1938  
+ .0200 + 17.1007 + .0100 + .4829 + 2.7522 + 3.3527 + .5504  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .7324 + 1.1170 + .0114 + .0402 + .2648 + .1785 + .0210  
+ 1.9544 + 3.7780 + .0751 + .1501 + .7356 + .5104 + .1001  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0097 - .0097 - .0136 + .1497 + .8083 + .6527 + .2706  
+ .0200 + .0200 + .0100 + .4354 + 2.1517 + 1.7464 + .7506

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700100 000024 000000 002800 000002 000000 000000

+ 24.03 + 10.0000 + 1599.0000 + 4.1670 + 9.0600 + - .0000 - .0000

lambda ++ .00

+ 2.0460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140

+ .2224 - .0040 - .0059 - .0068 - .0059 - .0097 - .0136 - .0116

+ .6249 + .0350 + .0300 + .0275 + .0300 + .0200 + .0100 + .0150

lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530

+ .1495 + .9043 + 1.0530 + 1.4329 + 1.2084 + .9456 + .5447 + .1668

+ .4349 + 2.4021 + 2.7895 + 3.7794 + 3.1944 + 2.5096 + 1.4647 + .4799

lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650

+ .2953 + .2934 + .2934 - .2953 - .0059 - .0068 - .0107 + .0056

+ .8149 + .8099 + .8099 + .8149 + .0300 + .0275 + .0175 + .0600

lambda ++ .00

- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000

+ .0401 + .0401 + .0401 + .0373 + .0315 + .0344 + .0325 + .0229

+ .1500 + .1500 + .1500 + .1425 + .1275 + .1350 + .1300 + .1050

lambda ++ 45.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

- .0068 + 6.3581 - .0107 + .1111 + .7758 + 1.5729 + .2109

+ .0275 + 16.6146 + .0175 + .3350 + 2.0672 + 4.1443 + .5949

lambda ++ 45.00

- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

+ .7290 + 1.4176 + .0133 + .0440 + .1859 + .0670 + .0315

+ 1.9346 + 3.7343 + .0800 + .1600 + .5299 + .2199 + .1275

lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

- .0059 - .0059 - .0088 + .1341 + .9725 + .6559 + .1207

+ .0300 + .0300 + .0225 + .3949 + 2.5795 + 1.7547 + .3599

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APPENDIX A

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700100 000024 000000 002800 000002 000000 000000

+ 24.04 +	5.0000	+ 1599.0000	+	4.1670 +	9.0600 +	-	.0000 -	.0000
lambda ++	.00							
+ <del>2.0460</del> +	2.7160 +	2.5860 +	2.4550 +	2.3220 +	2.1880 +	2.0520 +	1.9140	
+ <del>.2469</del> -	.0040 -	<del>.0059</del> -	<del>.0059</del> -	<del>.0040</del> -	<del>.0078</del> -	<del>.0097</del> -	<del>.0107</del>	
+ .6106 +	.0350 +	.0300 +	.0300 +	.0350 +	.0250 +	.0200 +	.0175	
lambda ++	.00							
+ 1.7650 +	1.5500 +	1.3340 +	1.1180 +	.9020 +	.6860 +	.4700 +	.2530	
+ .1401 +	.9688 +	1.2051 +	1.2070 +	.8075 +	.1929 +	.0854 +	.0575	
+ .4104 +	2.5701 +	3.1857 +	3.1907 +	2.1497 +	.5481 +	.2678 +	.1952	
lambda ++	.00							
- <del>2.7160</del> -	<del>2.5860</del> -	<del>2.4550</del> -	<del>2.3220</del> -	2.1880 -	2.0520 -	1.9140 -	1.7650	
+ <del>.2361</del> +	<del>.2364</del> +	<del>.2364</del> +	<del>.2323</del> -	<del>.0040</del> -	<del>.0059</del> -	<del>.0088</del> +	<del>.0085</del>	
+ .6607 +	.6457 +	.6457 +	.6507 +	.0350 +	.0300 +	.0225 +	.0675	
lambda ++	.00							
- 1.5500 -	1.3340 -	1.1180 -	.9020 -	.6860 -	.4700 -	.2530 +	.0000	
+ .0575 +	.0594 +	.0565 +	.0537 +	.0479 +	.0469 +	.0450 +	.0441	
+ .1952 +	.2002 +	.1927 +	.1852 +	.1702 +	.1677 +	.1627 +	.1602	
lambda ++	45.00							
+ 2.5860 +	<del>2.3220</del> +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700		
- .0078 +	<del>.01642</del> -	.0097 +	.1218 +	.9400 +	1.1302 +	.0652		
+ .0250 +	<del>16.1045</del> +	.0200 +	.3629 +	2.4951 +	2.9906 +	.2152		
lambda ++	45.00							
- <del>2.5860</del> -	<del>2.3220</del> -	2.0520 -	1.7650 -	1.5500 -	1.1180 -	.4700		
+ .7163 +	<del>1.4077</del> +	.0153 +	.0498 +	.1113 +	.0479 +	.0460		
+ .19119 +	<del>.7138</del> +	.0851 +	.1752 +	.3353 +	.1702 +	.1652		
lambda ++	90.00							
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700		
- .0040 -	.0068 -	.0107 +	.1382 +	1.0716 +	.2976 +	.0479		
+ .0350 +	.0275 +	.0175 +	.4054 +	2.8379 +	.8208 +	.1702		

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700100 000024 000000 002800 000002 000000 000000

+ 24.05 - .0000 +1599.0000 + 4.1670 + 9.0600 + - .0000 - .0000

lambda ++ .00

+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140

+ .2444 - .0039 - .0068 - .0078 - .0068 - .0078 - .0107 - .0126

+ .6110 + .0351 + .0275 + .0250 + .0275 + .0250 + .0175 + .0125

lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530

+ .0470 + .1027 + .0922 + .0902 + .0749 + .0672 + .0614 + .0585

+ .1678 + .3130 + .2855 + .2804 + .2404 + .2204 + .2053 + .1978

lambda ++ .00

- 2.77160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650

+ .2074 + .2055 + .2055 + .2056 - .0059 - .0039 - .0039 + .1479

+ .5859 + .5809 + .5809 + .5759 + .0300 + .0351 + .0351 + .4307

lambda ++ .00

- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000

+ .4957 + .1911 + .0950 + .0623 + .0537 + .0547 + .0556 + .0566

+ 1.3371 + .5434 + .2930 + .2078 + .1853 + .1878 + .1903 + .1928

lambda ++ 45.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

- .0068 + 5.9631 - .0107 + .0931 + .1508 + .0806 + .0633

+ .0275 + 15.7025 + .0175 + .2880 + .4382 + .2554 + .2103

lambda ++ 45.00

- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

+ .7043 + 1.4028 + .0153 + .1613 + .6667 + .1046 + .0537

+ 1.8730 + 3.7010 + .0851 + .4657 + 1.7829 + .3180 + .1853

lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

- .0039 - .0039 - .0088 + .1556 + .4188 + .0922 + .0527

+ .0351 + .0351 + .0225 + .4507 + 1.1368 + .2855 + .1828

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APPENDIX A

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~~CONFIDENTIAL~~

700100 000024 000000 002000 000002 000000 000000

+ 24.06 + 20.0000 + 1601.0000 +	4.1722 + 9.0600 + - .0000 - .0000
lambda ++ .00	
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140	
+ .2035 - .0078 - .0097 - .0116 - .0116 - .0155 - .0155 - .0155	
+ .5756 + .0250 + .0200 + .0150 + .0150 + .0050 + .0050 + .0050	
lambda ++ .00	
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530	
+ .2399 + 1.2905 + 1.3375 + 1.8772 + 1.6150 + 1.0005 + 1.0043 + .3245	
+ .6706 + 3.4083 + 3.5309 + 4.9373 + 4.2542 + 2.6526 + 2.6626 + .8909	
lambda ++ .00	
- 2.7160 - 2.7860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650	
+ .2496 + .8575 + .2496 + .8575 - .0107 - .0136 - .0116 + .0057	
+ .6957 + .7007 + .6957 + .7007 + .0175 + .0100 + .0150 + .0601	
lambda ++ .00	
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000	
+ .0287 + .0229 + .0210 + .0210 + .0191 + .0191 + .0210 + .0229	
+ .1201 + .1051 + .1001 + .1001 + .0951 + .0951 + .1001 + .1051	
lambda ++ 45.00	
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700	
- .0136 + 5.0366 - .0136 + .2025 + 1.1378 + 1.3462 + .2611	
+ .0100 + 15.0399 + .0100 + .5731 + 3.0104 + 3.5535 + .7257	
lambda ++ 45.00	
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700	
+ .6944 + 1.3990 + .0114 + .0249 + .1852 + .1881 + .0441	
+ 1.0460 + 7.6971 + .0751 + .1101 + .5280 + .5355 + .1601	
lambda ++ 90.00	
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700	
- .0136 - .0126 - .0116 + .1074 + .4483 + .4589 + .3091	
+ .0100 + .0125 + .0150 + .3253 + 1.2137 + 1.2412 + .8508	

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APPENDIX A

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700100 000025 000000 002800 000002 000000 000000

+ 25.01 -	.0000 + 503.0000 +	1.4598 + 8.8500 +	- .0000 - .0000
lambda ++ .00			
+ 2.5860 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140			
+ .6424 - .0018 - .0018 + .0037 - .0018 - .0045 - .0018 - .0155			
+ 4.9473 + .0477 + .0477 + .0636 + .0477 + .0398 + .0477 + .0080			
lambda ++ .00			
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530			
+ .0448 + .1189 + .0887 + .0723 + .0640 + .0640 + .0640 + .0695			
+ .1829 + .3978 + .3103 + .2626 + .2386 + .2386 + .2386 + .2547			
lambda ++ .00			
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650			
+ .5934 + .5934 + .5934 + .5934 + .0037 + .0037 + .0037 + .1627			
+ 1.7742 + 1.7742 + 1.7742 + 1.7742 + .0636 + .0636 + .0636 + .5250			
lambda ++ .00			
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000			
+ .5190 + .2504 + .1298 + .0805 + .0695 + .0640 + .0585 + .0695			
+ 1.5592 + .7797 + .4296 + .2865 + .2547 + .2386 + .2227 + .2547			
lambda ++ 45.00			
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700			
+ .0037 + .0155 - .0155 + .1024 + .1956 + .0915 + .0640			
+ .0636 + .557201 + .0080 + .3501 + .6205 + .3183 + .2386			
lambda ++ 45.00			
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700			
+ 2.0486 + .4011 + .0640 + .2011 + .6232 + .1517 + .0640			
+ 5.9984 + 11.6946 + .2386 + .6364 + 1.8616 + .4932 + .2386			
lambda ++ 90.00			
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700			
+ .0037 + .0037 - .0018 + .1627 + .4204 + .1189 + .0612			
+ .0636 + .0636 + .0477 + .5250 + 1.2730 + .3978 + .2306			

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APPENDIX A

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700100 000025 000000 002800 000002 000000 000000

+ 25.02 + 5.0000 + 501.0000 + 1.4540 + 8.8500 + - .0000 - .0000  
lambda ++ .00  
+ 2.8160 + 2.7160 + 2.5840 + 2.4550 + 2.3220 + 2.18 + 2.0520 + 1.9140  
+ .6583 + .0093 + .0093 + .006 + .0045 - .0045 - .0045 - .0072  
+ 7.9633 + .0798 + .0639 + .0719 + .0399 + .0399 + .0399 + .0319  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .1550 + .9497 + 1.1917 + 1.1697 + .5730 + .1825 + .0807 + .0588  
+ .5028 + 2.8092 + 3.5116 + 3.4477 + 1.7160 + .5826 + .2872 + .2236  
lambda ++ .00  
- 2.4460 - 2.5860 - 2.4450 - 2.3200 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .6500 + .6500 + .6472 + .6447 + .0148 + .0093 - .0017 + .0285  
+ 1.9393 + 1.9393 + 1.9343 + 1.9154 + .0958 + .0798 + .0479 + .1357  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0725 + .0862 + .0697 + .0616 + .0588 + .0643 + .0533 + .0643  
+ .2633 + .3032 + .2553 + .2315 + .2236 + .2395 + .2076 + .2395  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0017 + 19.2120 - .0017 + .1523 + .9305 + .9772 + .0643  
+ .0479 + 55.8100 + .0479 + .4948 + 2.7533 + 2.8890 + .2395  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 2.0607 + 4.0105 + .0697 + .0697 + .1385 + .0725 + .0533  
+ 6.8333 + 11.6920 + .2553 + .2553 + .4549 + .2633 + .2076  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .0093 - .0045 - .0017 + .1688 + 1.0047 + .2732 + .0478  
+ .0798 + .0399 + .0479 + .5427 + 2.9689 + .8459 + .1916

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APPENDIX A

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700100 000025 000000 002800 000002 000000 000000

+ 25.03 + 10.0000 + 497.0000 + 1.4423 + 8.8500 + - .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .6655 + .0012 - .0099 - .0044 - .0044 - .0155 - .0182 - .0099  
+ 1.8680 + .0563 + .0241 + .0402 + .0402 + .0080 - .0000 + .0241  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .1676 + .8613 + 1.0000 + 1.4661 + 1.2386 + .9612 + .6227 + .1288  
+ .5394 + 2.5523 + 2.9549 + 4.3076 + 3.6473 + 2.8423 + 1.8600 + .4268  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .8375 + .8469 + .8375 + .8280 + .0040 + .0012 - .0182 + .0095  
+ 2.4710 + 2.4235 + 2.4710 + 2.4559 + .0644 + .0563 - .0000 + .0805  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0345 + .0566 + .0511 + .0372 + .0428 + .0400 + .0372 + .0289  
+ .1529 + .2173 + .2012 + .1610 + .1771 + .1690 + .1610 + .1368  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0044 + 19.4335 - .0155 + .1288 + .7503 + 1.5244 + .1815  
+ .0402 + 56.4494 + .0080 + .4268 + 2.2302 + 4.4767 + .5797  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 2.0626 + 4.0686 + .0594 + .0456 + .1203 + .0566 + .0400  
+ 6.0386 + 11.0600 + .2254 + .1851 + .4026 + .2173 + .1690  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0044 - .0127 - .0099 + .1399 + .8529 + .8002 + .0734  
+ .0402 + .0161 + .0241 + .4590 + 2.5282 + 2.3753 + .2658

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APPENDIX A

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700100 000025 000000 002800 000002 000000 000000

+ 25.04 - .0000 + 505.0000 + 1.4656 + 8.8500 + - .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .6184 - .0046 - .0046 - .0018 - .0100 - .0128 - .0100 - .0018  
+ 1.8477 + .0396 + .0396 + .0475 + .0238 + .0158 + .0238 + .0475  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .0528 + .1238 + .0911 + .0720 + .0774 + .0747 + .0665 + .0693  
+ .2061 + .4123 + .3172 + .2618 + .2776 + .2697 + .2457 + .2539  
lambda ++ .00  
- 2.7760 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .5984 + .5942 + .5942 + .5939 - .0046 - .0100 - .0100 + .1703  
+ -1.7650 + 1.7685 + 1.7685 + 1.7764 + .0396 + .0238 + .0238 + .5471  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .5283 + .2469 + .1266 + .0856 + .0501 + .0637 + .0637 + .0637  
+ 1.5861 + .7693 + .4204 + .3014 + .1982 + .2378 + .2378 + .2378  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0100 + .0018 - .0128 + .1047 + .2059 + .0965 + .0747  
+ .0238 + .96.4550 + .0158 + .3568 + .6503 + .3331 + .2697  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 2.0003 + .4.0344 + .0665 + .1867 + .6212 + .1539 + .0610  
+ 5.9160 + 11.7527 + .2457 + .5949 + 1.8556 + .4996 + .2299  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0018 - .0018 - .0046 + .1676 + .4327 + .1157 + .0637  
+ .0475 + .0475 + .0396 + .5392 + 1.3085 + .3885 + .2378

STD 62 548

APPENDIX A

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700100 000026 001800 002800 000002 000000 000000

$+ 26.02 + 29.9900 + 3398.0000 + 8.7658 + 9.0800 + - .0000 - .0000$   
lambda ++ .00  
 $+ -2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140$   
 $+ .0926 - .0109 - .0123 - .0096 - .0132 - .0123 - .0123 - .0123$   
 $+ .2856 + .0165 + .0129 + .0200 + .0106 + .0129 + .0129 + .0129$   
lambda ++ .00  
 $+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + * .6860 + .4700 + .2530$   
 $+ .2550 + 1.5586 + 1.5942 + 1.5933 + 1.4273 + 2.9644 + 1.7511 + .5122$   
 $+ .7025 + 4.0655 + 4.1572 + 4.1549 + 3.7266 + 7.6920 + 4.5620 + 1.3661$   
lambda ++ .00  
 $- 2.77460 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650$   
 $+ .4440 + .1470 + .1454 + .1454 - .0109 - .0105 - .0128 - .0050$   
 $+ .3389 + .3477 + .3424 + .3424 + .0165 + .0177 + .0118 + .0318$   
lambda ++ .00  
 $- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000$   
 $+ .0255 + .0251 + .0119 + .0046 + .0274 + .0616 + .0972 + .2340$   
 $+ .1106 + .1094 + .0753 + .0565 + .1153 + .2036 + .2954 + .6484$   
lambda ++ 45.00  
 $+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $- .0114 + 3.0507 - .0141 + .1984 + 1.1654 + 1.0446 + .8598$   
 $+ .0153 + 9.9983 + .0082 + .5566 + 3.0512 + 2.7393 + 2.2628$   
lambda ++ 45.00  
 $- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700$   
 $+ .3309 + .6644 - .0005 + .0059 + .0844 + .0935 + .0999$   
 $+ .8966 + 1.7309 + .0435 + .0600 + .2624 + .2859 + .3024$   
lambda ++ 90.00  
 $+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $- .0105 - .0105 - .0114 + .0671 + .5378 + .6336 + .3006$   
 $+ .0177 + .0177 + .0153 + .2177 + 1.4320 + 1.6791 + .8202$

\* .6860

2.9923

7.7600

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700100 000026 001800 002800 000002 000000 000000

$+ 26.03 + 40.0000 + 3395.0000 + 8.7580 + 9.0800 + - .0000 - .0000$   
lambda ++ .00  
 $+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1980 + 2.0520 + 1.9140$   
 $+ .0895 - .0096 - .0105 - .0114 - .0114 - .0114 - .0114 - .0100$   
 $+ .2777 + .0200 + .0177 + .0153 + .0153 + .0130 + .0153 + .0189$   
lambda ++ .00  
 $+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530$   
 $+ .3492 + 1.6172 + 1.7085 + 1.7656 + 1.7610 + 1.8295 + 1.0206 + 1.2959$   
 $+ .9455 + 4.2166 + 4.4521 + 4.5993 + 4.5875 + 4.7642 + 2.6776 + 3.3877$   
lambda ++ .00  
 $- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1980 - 2.0520 - 1.9140 - 1.7650$   
 $+ .4497 + .4497 + .4500 + .4502 - .0096 - .0068 - .0096 - .0068$   
 $+ .4340 + .4340 + .4368 + .4321 + .0200 + .0271 + .0200 + .0271$   
lambda ++ .00  
 $- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000$   
 $+ .0206 + .0210 + .0206 + .0096 + .0279 + .0484 + .1561 + .2766$   
 $+ .0977 + .0989 + .0977 + .0695 + .1166 + .1696 + .4475 + .7583$   
lambda ++ 45.00  
 $+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $- .0100 + 3.7087 - .0141 + .2228 + 1.1270 + 1.1617 + 2.8469$   
 $+ .0189 + 9.6119 + .0082 + .6194 + 2.9520 + 3.0415 + 7.3888$   
lambda ++ 45.00  
 $- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700$   
 $+ .3036 + .6605 + .0014 - .0004 + .0539 + .0356 + .1264$   
 $+ .8796 + 1.7406 + .0483 + .0436 + .1837 + .1366 + .3709$   
lambda ++ 90.00  
 $+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $- .0087 - .0100 - .0100 + .0726 + .4414 + .5044 + .2378$   
 $+ .0224 + .0189 + .0189 + .2320 + 1.1834 + 1.3459 + .6582$

SBD 62548

APPENDIX A

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700100 000026 001800 002800 000002 000000 000000

+ 26.04 +	50.0000	+3395.0000 +	8.7580 +	9.0800 +	-	.0000 -	.0000
lambda ++	.00						
+ 2.0460 +	2.7160 +	2.5860 +	2.4550 +	2.3220 +	2.1880 +	2.0520 +	1.9140
+ .0892 +	.0037 +	.0037 +	.0014 -	.0022 -	.0022 +	.0014 +	.0101
+ .2747 +	.0542 +	.0542 +	.0483 +	.0389 +	.0389 +	.0483 +	.0707
lambda ++	.00						
+ 1.7650 +	1.5500 +	1.3340 +	1.1180 +	.9020 +	.6860 +	.4700 +	.2530
+ .5644 +	1.7343 +	1.8006 +	1.8226 +	1.8285 +	1.8331 +	1.8257 +	2.7324
+ 1.5008 +	4.5188 +	4.6897 +	4.7463 +	4.7616 +	4.7734 +	4.7546 +	7.0935
lambda ++	.00						
- 9.7160 -	2.5860 -	2.4550 -	2.3220 -	2.1880 -	2.0520 -	1.9140 -	1.7650
+ .1586 +	.1594 +	.1643 +	.1595 +	.0014 +	.0000 +	.0037 -	.0050
+ .4539 +	.4557 +	.4609 +	.4562 +	.0483 +	.0448 +	.0542 +	.0318
lambda ++	.00						
- 1.5500 -	1.3340 -	1.1180 -	.9020 -	.6860 -	.4700 -	.2530 +	.0000
+ .0252 +	.0215 +	.0160 +	.0220 +	.0668 +	.0827 +	.1993 +	.5187
+ .1096 +	.1002 +	.0861 +	.1014 +	.2169 +	.2582 +	.5588 +	1.3829
lambda ++	45.00						
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
+ .0032 +	3.6003 -	.0068 +	.2916 +	1.1041 +	1.1677 +	1.2243	
+ .0530 +	9.3383 +	.0271 +	.7969 +	2.8930 +	3.0569 +	3.2031	
lambda ++	45.00						
- 9.5860 -	2.3220 -	2.0520 -	1.7650 -	1.5500 -	1.1180 -	.4700	
+ .3222 +	.6610 +	.0096 +	.0060 +	.0887 +	.1285 +	.1490	
+ .8799 +	1.7979 +	.0695 +	.0601 +	.2735 +	.3761 +	.4291	
lambda ++	90.00						
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
+ .0023 -	.0004 -	.0009 +	.0439 +	.2861 +	.3282 +	.4109	
+ .0507 +	.0436 +	.0424 +	.1580 +	.7828 +	.8913 +	1.1046	

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700100 000026 001800 002800 000002 000000 000000

+ 26.05 + 56.5100 + 3398.0000 + 8.7658 + 9.0800 + - .0000 - .0000  
lambda ++ .00  
+ 2.0460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1870 + 2.0520 + 1.9140  
+ -.0086 + .0165 + .0110 + .0064 + .0078 + .0127 + .0187 + .0315  
+ -.2730 + .0871 + .0730 + .0612 + .0648 + .0801 + .0930 + .1260  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .7806 + 1.7982 + 1.8379 + 1.8452 + 1.8475 + 1.8470 + 1.8210 + 1.7909  
+ 2.0585 + 4.6835 + 4.7859 + 4.8047 + 4.8106 + 4.8094 + 4.7423 + 4.6646  
lambda ++ .00  
- 2.7460 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0977 + .0986 + .0977 + .0986 + .0928 + .0064 + .0133 + .0073  
+ .0988 + .0994 + .0988 + .0994 + .0518 + .0612 + .0789 + .0636  
lambda f + .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0406 + .0393 + .0361 + .0329 + .0667 + .1004 + .4446 + .7806  
+ .1496 + .1460 + .1378 + .1295 + .2167 + .3038 + 1.1918 + 2.0585  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .0123 + 3.4959 - .0004 + .3470 + 1.0929 + 1.1504 + 1.1942  
+ .0765 + 9.0631 + .0436 + .9398 + 2.8640 + 3.0124 + 3.1254  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .3496 + .6647 + .0165 + .0078 + .0260 + .0639 + .3040  
+ .8691 + 4.7594 + .0871 + .0648 + .1119 + .2096 + .8290  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .0101 + .0046 + .0037 + .0361 + .2264 + .2493 + .2621  
+ .0707 + .0565 + .0542 + .1378 + .6289 + .6877 + .7207

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APPENDIX A

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700100 000026 001800 002800 000002 000000 000000

+ 26.06 + 30.0000 + 3401.0000 + 8.7735 + 9.0800 + - .0000 - .0000  
lambda ++ .00  
+ 2.0460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0096 - .0100 - .0105 - .0100 - .0114 - .0096 - .0096  
+ .2764 + .0200 + .0188 + .0176 + .0188 + .0153 + .0200 + .0200  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .2525 + 1.5545 + 1.5910 + 1.5901 + 1.4223 + 2.9718 + 1.7464 + .5127  
+ .6960 + 4.0548 + 4.1489 + 4.1465 + 3.7139 + 7.7111 + 4.5498 + 1.3673  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .1144 + .1144 + .1144 - .1144 - .0087 - .0105 - .0096 - .0055  
+ .3398 + .3398 + .3398 + .3398 ++ .02203 + .0176 + .0200 + .0306  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0255 + .0237 + .0141 + .0036 + .0269 + .0615 + .0962 + .2333  
+ .1105 + .1058 + .0811 + .0541 + .1140 + .2034 + .2927 + .6466  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0105 + 3.0438 - .0123 + .1991 + 1.1626 + 1.0441 + .8563  
+ .0176 + 8.0790 + .0129 + .5584 + 3.0438 + 2.7381 + 2.2537  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .5176 + .6676 - .0005 + .0059 + .0784 + .0920 + .1007  
+ .8641 + 1.7670 + .0435 + .0600 + .2469 + .2822 + .3045  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0087 - .0096 - .0109 + .0670 + .5382 + .6312 + .3003  
+ .0223 + .0200 + .0165 + .2175 + 1.4331 + 1.6729 + .8194

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700100 000026 001800 002800 000002 000000 000000

+ 26.07 + 28.0000 + 3401.0000 + 8.7735 + 9.0800 + - .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.1220 + 2.880 + 2.0520 + 1.9140  
+ .0020 - .0109 - .0132 - .0100 - .0119 - .0117 - .0137 - .0119  
+ .2659 + .0165 + .0106 + .0188 + .0141 + .0094 + .0094 + .0141  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .2600 + 1.5143 + 1.5279 + 1.5886 + 1.4988 + 2.7366 + 1.4732 + .5145  
+ .7154 + 3.9510 + 3.9865 + 4.1428 + 3.9110 + 7.1043 + 3.8451 + 1.3719  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.1220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .1154 + .1145 + .1154 + .1159 - .0114 - .0123 - .0128 - .0078  
+ .3424 + .3400 + .3424 + .3436 + .0153 + .0129 + .0118 + .0247  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0260 + .0214 + .0219 + .0105 + .0182 + .0447 + .0593 + .1738  
+ .1118 + .1000 + .1012 + .0718 + .0918 + .1600 + .1977 + .4930  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0123 + 3.3434 - .0146 + .1989 + 1.1494 + .9332 + .6573  
+ .0129 + 0.5945 + .0071 + .5577 + 3.0097 + 2.4520 + 1.7402  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .3420 + .6648 - .0018 + .0082 + .1058 + .1081 + .0584  
+ .8495 + 1.7520 + .0400 + .0659 + .3177 + .3236 + .1953  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0105 - .0128 - .0119 + .0557 + .6951 + .4032 + .4064  
+ .0176 + .0118 + .0141 + .1883 + 1.8378 + 1.0848 + 1.0931

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700100 000027 001800 002800 000001 000000 000000

+ 27.02 + 30.0000 + 3394.0000 + 8.7113 + 9.0900 + - .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0961 - .0026 - .0017 - .0031 - .0035 - .0035 - .0044 - .0099  
+ .2969 + .0577 + .0400 + .0365 + .0353 + .0353 + .0330 + .0189  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .2893 + 1.5274 + 1.5843 + 1.6113 + 1.5953 + 1.5971 + 1.5907 + 1.6118  
+ .7868 + 3.9646 + 4.1107 + 4.1802 + 4.1390 + 4.1437 + 4.1272 + 4.1813  
lambda ++ .00  
- 4.7460 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .1130 + .1126 + .1140 + .1140 - .0017 - .0008 - .0008 + .0001  
+ .3345 + .3333 + .3369 + .3369 + .0400 + .0424 + .0424 + .0448  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0575 + .0630 + .0681 + .0731 + .0791 + .0855 + .0910 + 1.4347  
+ .1920 + .2061 + .2191 + .2320 + .2473 + .2638 + .2780 + 3.7267  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0049 + 4.2440 - .0054 + .2301 + 1.1570 + 1.1933 + 1.1786  
+ .0318 + 10.9574 + .0306 + .6349 + 3.0141 + 3.1072 + 3.0694  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .3365 + .6894 + .0084 + .0098 + .1048 + .1048 + .1282  
+ .9001 + 1.0139 + .0660 + .0695 + .3133 + .3133 + .3734  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0008 - .0008 - .0017 + .0828 + .4673 + .4691 + .4673  
+ .0424 + .0424 + .0400 + .2568 + 1.2438 + 1.2485 + 1.2438

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700100 000027 001800 002800 000001 000000 000000

$+ 27.03 + 40.0000 + 3398.0000 + 8.7215 + 9.0900 + - .0000 - .0000$   
lambda ++ .00  
 $+ 2.5860 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140$   
 $+ .0921 - .0053 - .0044 - .0044 - .0063 - .0081 - .0081 - .0081$   
 $+ .0007 + .0307 + .0330 + .0330 + .0283 + .0236 + .0236 + .0236$   
lambda ++ .00  
 $+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530$   
 $+ .3954 + 1.6330 + 1.7244 + 1.7612 + 1.7704 + 1.7883 + 1.7860 + 1.8223$   
 $+ 1.0592 + 4.2356 + 4.4704 + 4.5644 + 4.5883 + 4.6343 + 4.6284 + 4.7216$   
lambda ++ .00  
 $- 2.5860 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650$   
 $+ .1640 + .1629 + .1624 + .1624 - .0035 - .0035 - .0040 - .0076$   
 $+ .4577 + .4624 + .4612 + .4612 + .0354 + .0354 + .0342 + .0248$   
lambda ++ .00  
 $- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000$   
 $+ .0470 + .0516 + .0553 + .0553 + .0562 + .0590 + .0470 + 1.0737$   
 $+ .1651 + .1769 + .1864 + .1864 + .1887 + .1958 + .1651 + 2.8002$   
lambda ++ 45.00  
 $+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $- .0063 + .0024 - .0081 + .2497 + 1.1380 + 1.2299 + 1.2451$   
 $+ .0283 + 10.5732 + .0236 + .6853 + 2.9653 + 3.2012 + 3.2401$   
lambda ++ 45.00  
 $- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700$   
 $+ .3200 + .6850 + .0075 + .0029 + .0516 + .0544 + .0732$   
 $+ .8682 + 1.8046 + .0637 + .0519 + .1769 + .1840 + .2324$   
lambda ++ 90.00  
 $+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $- .0035 - .0044 - .0044 + .0608 + .3641 + .3844 + .3981$   
 $+ .0354 + .0330 + .0330 + .2005 + .9790 + 1.0309 + 1.0663$

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700100 000027 001800 002800 000001 000000 000000

+ 27.04 + 50.0000 +3397.0000 + 8.7190 + 9.0900 + - .0000 - .0000  
lambda ++ .00  
+ 2.0460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0891 + .0002 - .0017 - .0026 - .0053 - .0035 - .0035 + .0057  
+ .2746 + .0448 + .0401 + .0377 + .0306 + .0354 + .0354 + .0589  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .5856 + 1.7485 + 1.8202 + 1.8418 + 1.8477 + 1.8569 + 1.8422 + 1.8422  
+ 1.5473 + 4.5323 + 4.7162 + 4.7716 + 4.7869 + 4.8105 + 4.7727 + 4.7727  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .1567 + .1567 + .1581 + .1567 - .0008 - .0012 - .0021 - .0063  
+ .4455 + .4466 + .4502 + .4466 + .0424 + .0412 + .0389 + .0283  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0341 + .0374 + .0442 + .0484 + .0516 + .0479 + .0360 + .6907  
+ .1320 + .1402 + .1579 + .1685 + .1768 + .1674 + .1367 + 1.8172  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0008 + 3.9460 - .0081 + .3009 + 1.1177 + 1.2049 + 1.2141  
+ .0424 + 10.1724 + .0236 + .8167 + 2.9131 + 3.1370 + 3.1606  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .3245 + .6861 + .0103 + .0006 + .0254 + .0295 + .0406  
+ .0760 + 1.0054 + .0707 + .0460 + .1096 + .1202 + .1485  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0021 - .0035 - .0040 + .0452 + .2784 + .3069 + .3234  
+ .0389 + .0354 + .0342 + .1603 + .7589 + .8320 + .8744

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700100 000027 001800 002800 000001 000000 000000

+ 27.05 + 56.5100 + 3400.0000 + 8.78 - 900 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0096 + .0116 + .0079 + .0038 + .0070 + .0116 + .0190 + .0318  
+ .2744 + .0742 + .0648 + .0542 + .0624 + .0742 + .0930 + .1260  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .8058 + 1.8212 + 1.8561 + 1.8598 + 1.561 + 1.8515 + 1.8203 + 1.7827  
+ 2.1127 + 4.7188 + 4.8083 + 4.8178 + 4.8083 + 4.7966 + 4.7165 + 4.6199  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0960 + .0970 + .0980 + .0979 - .0017 - .0022 + .0024 + .0015  
+ .2909 + .2932 + .2979 + .2950 + .0400 + .0389 + .0506 + .0483  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0222 + .0258 + .0290 + .0313 + .0364 + .0346 + .0272 + .4938  
+ .1013 + .1107 + .1189 + .1248 + .1378 + .1331 + .1142 + 1.3119  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .0075 + 3.7905 - .0012 + .3562 + 1.1036 + 1.1678 + 1.1614  
+ .0636 + 9.7773 + .0412 + .9586 + 2.8770 + 3.0419 + 3.0254  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .3209 + 6.907 + .0089 + .0015 + .0153 + .0162 + .0226  
+ .0679 + 1.0771 + .0671 + .0483 + .0836 + .0860 + .1024  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .0070 - .0003 - .0022 + .0373 + .2355 + .2608 + .2750  
+ .0624 + .0436 + .0389 + .1401 + .6489 + .7136 + .7501

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APPENDIX A

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700100 000027 001800 002800 000001 000000 000000

+ 27.06 + 30.0000	+ 3403.0000	+ 8.7344 + 9.0900 +	- .0000 - .0000
lambda ++ .00			
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140			
+ .0877 - .0040 - .0035 - .0035 - .0049 - .0040 - .0040 - .0081			
+ .2696 + .0341 + .0353 + .0353 + .0318 + .0341 + .0341 + .0235			
lambda ++ .00			
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530			
+ .2886 + 1.5231 + 1.5777 + 1.6057 + 1.5878 + 1.5919 + 1.5846 + 1.6066			
+ .7851 + 3.9538 + 4.0939 + 4.1657 + 4.1198 + 4.1304 + 4.1115 + 4.1680			
lambda ++ .00			
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650			
+ .1107 + .1116 + .1116 + .1107 - .0044 - .0035 - .0026 - .0040			
+ .3284 + .3308 + .3308 + .3284 + .0330 + .0353 + .0377 + .0341			
lambda ++ .00			
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000			
+ .0556 + .0607 + .0653 + .0703 + .0776 + .0822 + .0891 + 1.4268			
+ .1872 + .2001 + .2119 + .2248 + .2437 + .2554 + .2731 + 3.7066			
lambda ++ 45.00			
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700			
- .0040 + 3.6556 - .0072 + .2271 + 1.1517 + 1.1884 + 1.1751			
+ .0341 + 9.4272 + .0259 + .6274 + 3.0004 + 3.0945 + 3.0604			
lambda ++ 45.00			
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700			
+ .7150 + .6890 + .0066 + .0079 + .1015 + .1015 + .1263			
+ .8198 + 1.8127 + .0612 + .0647 + .3049 + .3049 + .3684			
lambda ++ 90.00			
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700			
- .0040 - .0040 - .0049 + .0799 + .4638 + .4656 + .4642			
+ .0341 + .0341 + .0318 + .2495 + 1.2348 + 1.2395 + 1.2359			

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700100 000028 000000 002800 000001 000000 000000

+ 28.02 - .0000	+ 3391.0000	+ 8.7026	+ 9.0900	- .0000	- .0000	
lambda ++ .00						
+ 2.8460 + 2.7160	+ 2.5860	+ 2.4550	+ 2.3220	+ 2.1880	+ 2.0520	+ 1.9140
+ .0885 - .0063	- .0063	- .0058	- .0053	- .0063	- .0072	- .0104
+ .2716 + .0283	+ .0283	+ .0295	+ .0307	+ .0283	+ .0260	+ .0177
lambda ++ .00						
+ 1.7650 + 1.5500	+ 1.3340	+ 1.1180	+ .9020	+ .6860	+ .4700	+ .2530
+ .0872 + .6062	+ .6062	+ .6057	+ .5882	+ .5772	+ .5197	+ .5197
+ .2681 + 1.6003	+ 1.6003	+ 1.5991	+ 1.5542	+ 1.5259	+ 1.3782	+ 1.3782
lambda ++ .00						
- 2.7160 - 2.5860	- 2.4550	- 2.3220	- 2.1880	- 2.0520	- 1.9140	- 1.7650
+ .0959 + .0954	+ .0964	+ .0964	- .0063	- .0072	- .0095	+ .0904
+ .2995 + .2994	+ .2994	+ .2917	+ .2917	+ .0283	+ .0260	+ .0201
lambda ++ .00						
- 1.5500 - 1.3340	- 1.1180	- .9020	- .6860	- .4700	- .2530	+ .0000
+ .6747 + .6794	+ .6858	+ .6674	+ .6563	+ .6025	+ .5694	+ 1.8637
+ 1.7762 + 1.7881	+ 1.8046	+ 1.7573	+ 1.7290	+ 1.5908	+ 1.5058	+ 4.8280
lambda ++ 45.00						
+ 2.5860 + 2.3220	+ 2.0520	+ 1.7650	+ 1.5500	+ 1.1180	+ .4700	
- .0076 + 3.9003	- .0090	+ .0996	+ .6324	+ .6338	+ .5459	
+ .0248 + 10.0551	+ .0213	+ .3000	+ 1.6676	+ 1.6711	+ 1.4456	
lambda ++ 45.00						
- 2.5860 - 2.3220	- 2.0520	- 1.7650	- 1.5500	- 1.1180	- .4700	
+ .3096 + .7014	+ .0011	+ .0968	+ .6816	+ .6909	+ .6108	
+ .8905 + 1.0447	+ .0472	+ .2929	+ 1.7940	+ 1.8176	+ 1.6121	
lambda ++ 90.00						
+ 2.5860 + 2.3220	+ 2.0520	+ 1.7650	+ 1.5500	+ 1.1180	+ .4700	
- .0063 - .0063	- .0072	+ .0996	+ .6752	+ .6651	+ .5993	
+ .0283 + .0283	+ .0260	+ .3000	+ 1.7774	+ 1.7514	+ 1.5825	

SID 62 548

APPENDIX A

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700100 000028 000000 002800 000001 000000 000000

+ 28.03 + 1.0000 +3394.0000 + 8.7113 + 9.0900 + - .0000 - .0000  
lambda ++ .00  
+ 2.5860 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0049 - .0049 - .0049 - .0049 - .0049 - .0049 - .0049 - .0076  
+ .2071 + .0319 + .0319 + .0319 + .0319 + .0319 + .0319 + .0248  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .0921 + .6416 + .6402 + .6383 + .6200 + .6135 + .5602 + .5488  
+ .2807 + 1.6910 + 1.6875 + 1.6828 + 1.6356 + 1.6191 + 1.4823 + 1.4529  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .1008 + .1008 + .0999 + .1000 - .0049 - .0067 - .0076 + .0879  
+ .3034 + .3034 + .3007 + .3034 + .0319 + .0271 + .0248 + .2700  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .6383 + .6452 + .6503 + .6338 + .6181 + .5635 + .5419 + 1.8651  
+ 1.6828 + 1.7005 + 1.7135 + 1.6710 + 1.6309 + 1.4906 + 1.4352 + 4.8314  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0049 + 3.7396 - .0058 + .1035 + .6572 + .6595 + .5786  
+ .0319 + 9.6428 + .0295 + .3101 + 1.7311 + 1.7370 + 1.5295  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .3000 + .6958 + .0043 + .0967 + .6590 + .6664 + .5832  
+ .0715 + 1.0302 + .0554 + .2925 + 1.7359 + 1.7547 + 1.5413  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0044 - .0044 - .0049 + .1012 + .6760 + .6678 + .6007  
+ .0330 + .0330 + .0319 + .3042 + 1.7795 + 1.7583 + 1.5861

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APPENDIX A

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700100 000023 000000 002800 000001 000000 000000

$+ 28.04 + 5.0000 + 3399.0000 + 8.7241 + 9.0900 + - .0000 - .0000$   
lambda ++ .00  
 $+ \underline{2.8460} + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140$   
 $+ .0836 - .0049 - .0049 - .0049 - .0049 - .0049 - .0049 - .0086$   
 $+ .2590 + .0318 + .0318 + .0318 + .0318 + .0318 + .0318 + .0224$   
lambda ++ .00  
 $+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530$   
 $+ .1116 + .7782 + .7796 + .7769 + .7585 + .7585 + .7154 + .6755$   
 $+ .3309 + 2.0418 + 2.0454 + 2.0383 + 1.9912 + 1.9912 + 1.8805 + 1.7781$   
lambda ++ .00  
 $- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650$   
 $+ .1318 + .1318 + .1318 + .1309 - .0049 - .0063 - .0076 + .0736$   
 $+ .3827 + .3827 + .3827 + .3803 + .0318 + .0283 + .0247 + .2332$   
lambda ++ .00  
 $- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000$   
 $+ .5066 + .5135 + .5181 + .5011 + .4722 + .4218 + .4355 + 1.8586$   
 $+ 1.3447 + 1.3624 + 1.3742 + 1.3306 + 1.2564 + 1.1269 + 1.1622 + 4.8149$   
lambda ++ 45.00  
 $+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $- .0063 + 3.5735 - .0049 + .1185 + .7521 + .7544 + .6865$   
 $+ .0283 + 9.2165 + .0318 + .3485 + 1.9747 + 1.9806 + 1.8063$   
lambda ++ 45.00  
 $- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700$   
 $+ .3453 + .6979 + .0034 + .0841 + .5603 + .5677 + .4787$   
 $+ .8957 + 1.0357 + .0530 + .2602 + 1.4825 + 1.5014 + 1.2729$   
lambda ++ 90.00  
 $+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $- .0044 - .0049 - .0049 + .0997 + .6695 + .6612 + .5952$   
 $+ .0330 + .0318 + .0318 + .3003 + 1.7628 + 1.7415 + 1.5720$

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700100 000028 000000 002800 000001 000000 000000

+ 28.05 +	5.0000	+3403.0000 +	8.7344 +	9.0900 +	-	.0000 -	.0000
lambda ++	.00						
+ -2.0460 +	2.7160 +	2.5860 +	2.4550 +	2.3220 +	2.1880 +	2.0520 +	1.9140
+ .0807 -	.0068 -	.0068 -	.0068 -	.0068 -	.0063 -	.0063 -	.0077
+ .0255 +	.0270 +	.0270 +	.0270 +	.0270 +	.0282 +	.0282 +	.0247
lambda ++	.00						
+ 1.7650 +	1.5500 +	1.3340 +	1.1180 +	.9020 +	.6860 +	.4700 +	.2530
+ .1086 +	.7762 +	.7753 +	.7734 +	.7547 +	.7533 +	.7121 +	.6713
+ .3232 +	2.0366 +	2.0343 +	2.0296 +	1.9814 +	1.9779 +	1.8721 +	1.7675
lambda ++	.00						
- 2.7160 -	2.5860 -	2.4550 -	2.3220 -	2.1880 -	2.0520 -	1.9140 -	1.7650
+ .1306 +	.1306 +	.1306 +	.1292 -	.0077 -	.0068 -	.0086 +	.0715
+ .3796 +	.3796 +	.3796 +	.3761 +	.0247 +	.0270 +	.0223 +	.2280
lambda ++	.00						
- 1.5500 -	1.3340 -	1.1180 -	.9020 -	.6860 -	.4700 -	.2530 +	.0000
+ .5019 +	.5093 +	.5106 +	.4969 +	.4681 +	.4172 +	.4328 +	1.8513
+ 1.3327 +	1.3515 +	1.3550 +	1.3197 +	1.2457 +	1.1153 +	1.1552 +	4.7960
lambda ++	45.00						
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
- .0072 +	.0029 -	.0077 +	.1169 +	.7487 +	.7510 +	.6755	
+ .0259 +	.0259 +	.0247 +	.3443 +	1.9661 +	1.9720 +	1.7781	
lambda ++	45.00						
- 2.5860 -	2.3220 -	2.0520 -	1.7650 -	1.5500 -	1.1180 -	.4700	
+ .3060 +	.6910 +	.0015 +	.0816 +	.5573 +	.5624 +	.4740	
+ .0291 +	.0180 +	.0482 +	.2538 +	1.4749 +	1.4878 +	1.2610	
lambda ++	90.00						
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
- .0072 -	.0068 -	.0068 +	.0981 +	.6663 +	.6567 +	.5912	
+ .0259 +	.0270 +	.0270 +	.2962 +	1.7546 +	1.7299 +	1.5618	

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700100 000028 000000 002800 000001 000000 000000

+ 28.06 + 10.0000 +	3407.0000 +	8.7446 +	9.0900 +	- .0000 -	.0000
lambda ++ .00					
+ 2.0469 + 2.7160 +	2.5860 + 2.4550 +	2.3220 + 2.1880 +	2.0520 + 1.9140		
+ .0003 - .0109 -	.0100 - .0109 -	.0100 - .0109 -	.0100 - .0109 -	.0136	
+ .0004 + .0165 +	.0188 + .0165 +	.0188 + .0165 +	.0188 + .0165 +	.0094	
lambda ++ .00					
+ 1.7650 + 1.5500 +	1.3340 + 1.1180 +	.9020 + .6860 +	.4700 + .2530		
+ .1403 + .9522 +	.9541 + .9541 +	.9353 + .9399 +	.9096 + .8579		
+ .4044 + 2.4885 +	2.4932 + 2.4932 +	2.4450 + 2.4567 +	2.3791 + 2.2463		
lambda ++ .00					
- 2.7160 - 2.5860 -	2.4550 - 2.3220 -	2.1880 - 2.0520 -	1.9140 - 1.7650		
+ .1744 + .1744 +	.1709 + .1703 -	.0109 - .0100 -	.0122 + .0560		
+ .4843 + .4843 +	.4854 + .4866 +	.0165 + .0188 +	.0129 + .1881		
lambda ++ .00					
- 1.5500 - 1.3340 -	1.1180 - .9020 -	.6860 - .4700 -	.2530 + .0000		
+ .3528 + .3633 +	.3619 + .3445 +	.3125 + .2868 +	.3253 + 1.8256		
+ .9498 + .9768 +	.9733 + .9286 +	.8463 + .7805 +	.8792 + 4.7301		
lambda ++ 45.00					
+ 2.5860 + 2.3220 +	2.0520 + 1.7650 +	1.5500 + 1.1180 +	.4700		
- .0113 + 3.3509 -	.0118 + .1375 +	.8588 + .8625 +	.8025		
- .2153 + 8.6559 +	.0141 + .3973 +	2.2487 + 2.2581 +	2.1041		
lambda ++ 45.00					
- 2.5860 - 2.3220 -	2.0520 - 1.7650 -	1.5500 - 1.1180 -	.4700		
+ .5042 + .6040 -	.0013 + .0624 +	.4329 + .4352 +	.3628		
+ .8292 + 7.3020 +	.0412 + .2045 +	1.1555 + 1.1613 +	.9756		
lambda ++ 90.00					
+ 2.5860 + 2.3220 +	2.0520 + 1.7650 +	1.5500 + 1.1180 +	.4700		
- .0104 - .0090 -	.0100 + .0926 +	.6468 + .6339 +	.5790		
+ .0176 + .0212 +	.0188 + .2821 +	1.7044 + 1.6715 +	1.5304		

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APPENDIX A

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700100 000028 000000 002800 000001 000000 000000

+ 28.07 + 15.0000 + 3408.0000 + 8.7472 + 9.0900 + - .0000 + .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0063 - .0063 - .0068 - .0068 - .0063 - .0081 - .0113  
+ .2962 + .0282 + .0282 + .0270 + .0270 + .0282 + .0235 + .0153  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .1858 + 1.1264 + 1.1305 + 1.1374 + 1.1159 + 1.1214 + 1.0985 + 1.0619  
+ .5211 + 2.9354 + 2.9460 + 2.9636 + 2.9085 + 2.9225 + 2.8638 + 2.7700  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .1597 + .1606 + .1615 + .1615 - .0068 - .0077 - .0081 + .0412  
+ .4542 + .4556 + .4556 + .4556 + .0270 + .0246 + .0235 + .1502  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .2297 + .2388 + .2361 + .2242 + .2068 + .2059 + .2434 + 1.7661  
+ .6338 + .6573 + .6502 + .6197 + .5751 + .5728 + .6690 + 4.5775  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0077 + 3.2661 - .0081 + .1702 + .9613 + .9650 + .9147  
+ .0246 + .0272 + .0235 + .4812 + 2.5117 + 2.5211 + 2.3920  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .7028 + .6039 + .0037 + .0476 + .3211 + .3138 + .2818  
+ .8216 + 1.7993 + .0540 + .1667 + .8685 + .8498 + .7676  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0054 - .0068 - .0063 + .0915 + .6060 + .6001 + .5598  
+ .0305 + .0270 + .0282 + .2793 + 1.5998 + 1.5845 + 1.4812

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APPENDIX A

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700100 000028 000000 002800 000001 000000 000000

+ 28.08 + 15.0000 + 3407.0000 + 8.7446 + 9.0900 + - .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0771 - .0086 - .0090 - .0090 - .0104 - .0104 - .0104 - .0127  
+ .2421 + .0223 + .0212 + .0212 + .0176 + .0176 + .0176 + .0117  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .1833 + 1.1267 + 1.1304 + 1.1345 + 1.1148 + 1.1194 + 1.0965 + 1.0590  
+ .5149 + 2.9363 + 2.9457 + 2.9563 + 2.9058 + 2.9175 + 2.8587 + 2.7623  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .1570 + .1586 + .1586 + .1586 - .0095 - .0104 - .0109 + .0372  
+ .4479 + .4474 + .4474 + .4474 + .0200 + .0176 + .0165 + .1399  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .2273 + .2364 + .2346 + .2231 + .2030 + .2016 + .2410 + 1.7661  
+ .6277 + .6512 + .6465 + .6171 + .5654 + .5619 + .6630 + 4.5773  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0104 + .0072 - .0118 + .1668 + .9600 + .9628 + .9096  
+ .0176 + .0141 + .0141 + .4725 + 2.5084 + 2.5155 + 2.3791  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .0008 + .0007 + .0019 + .0450 + .3193 + .3115 + .2795  
+ .7958 + .4474 + .0494 + .1599 + .8640 + .8440 + .7617  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0072 - .0100 - .0104 + .0894 + .6033 + .5950 + .5588  
+ .0259 + .0188 + .0176 + .2739 + 1.5928 + 1.5716 + 1.4787

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APPENDIX A

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700100 000028 000000 002800 000001 000000 000000

$\lambda_{\text{min}}$	$+ .2809 + .00$	$20.0000 + 3408.0000 +$	$8.7472 + 9.0900 +$	$- - .0000 - .0000$
$+ .2.0460 + .0054$	$+ 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140$			
$+ -.0778 - .0054$	$- .0054 - .0054 - .0054 - .0063 - .0072 - .0127$			
$+ .2.0350 + .0305$	$+ .0305 + .0305 + .0305 + .0281 + .0258 + .0111$			
$\lambda_{\text{max}}$	$+ .00$			
$+ 1.7650 + 1.5500$	$+ 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530$			
$+ .2322 + 1.2927$	$+ 1.2991 + 1.3064 + 1.2868 + 1.2941 + 1.2758 + 1.2603$			
$+ .6403 + 3.3623$	$+ 3.3788 + 3.3975 + 3.3471 + 3.3658 + 3.3189 + 3.2791$			
$\lambda_{\text{min}}$	$+ .00$			
$- 2.7160 - 2.5860$	$- 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650$			
$+ .1080 + .4871$	$+ .1271 + .1262 - .0063 - .0068 - .0086 + .0220$			
$+ .3729 + .3706$	$+ .3706 + .3663 + .0281 + .0270 + .0223 + .1009$			
$\lambda_{\text{max}}$	$+ .00$			
$- 1.5500 - 1.3340$	$- 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000$			
$+ .1353 + .1436$	$+ .1445 + .1431 + .1408 + .1458 + .1764 + 1.6761$			
$+ .3917 + .4128$	$+ .4152 + .4116 + .4058 + .4187 + .4972 + 4.3463$			
$\lambda_{\text{min}}$	$+ 45.00$			
$+ 2.5860 + 2.3220$	$+ 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$			
$- .0072 + .2.0520$	$- .0077 + .1993 + 1.0501 + 1.0501 + 1.0177$			
$+ .0258 + .7.0763$	$+ .0246 + .5559 + 2.7396 + 2.7396 + 2.6563$			
$\lambda_{\text{max}}$	$+ 45.00$			
$- 2.5860 - 2.3220$	$- 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700$			
$+ .2947 + .6817$	$+ .0037 + .0302 + .2167 + .2112 + .2176$			
$+ .7998 + 1.7992$	$+ .0540 + .1220 + .6005 + .5864 + .6028$			
$\lambda_{\text{min}}$	$+ 90.00$			
$+ 2.5860 + 2.3220$	$+ 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$			
$- .0054 - .0059$	$- .0054 + .0896 + .5543 + .5520 + .5287$			
$+ .0305 + .0293$	$+ .0305 + .2744 + 1.4671 + 1.4613 + 1.4015$			

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APPENDIX A

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700100 000028 000000 002800 000001 000000 000000

+ 28.10 - .0000 + 3406.0000 + 8.7421 + 9.0900 + - .0000 - .0000  
lambda ++ .00  
+ 2.0460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0743 - .0072 - .0072 - .0072 - .0081 - .0086 - .0118  
+ .0259 + .0259 + .0259 + .0259 + .0235 + .0223 + .0141  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .0890 + .6067 + .6085 + .6057 + .5893 + .5773 + .5228 + .5205  
+ .2728 + 1.6014 + 1.6062 + 1.5991 + 1.5568 + 1.5262 + 1.3863 + 1.3804  
lambda ++ .00  
- 2.7460 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0963 + .0963 + .0963 + .0954 - .0086 - .0100 - .0081 + .0890  
+ .2916 + .2916 + .2916 + .2915 + .0223 + .0188 + .0235 + .2728  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .6653 + .6708 + .6763 + .6575 + .6447 + .5943 + .5631 + 1.8518  
+ 1.7520 + 1.7661 + 1.7802 + 1.7320 + 1.6990 + 1.5697 + 1.4898 + 4.7973  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0081 + 2.9796 - .0090 + .1000 + .6300 + .6341 + .5462  
+ .0235 + 4.6924 + .0212 + .3010 + 1.6614 + 1.6720 + 1.4462  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .2916 + .6653 + .0010 + .0977 + .6740 + .6827 + .6057  
+ 4.7913 + 4.8823 + .0470 + .2951 + 1.7743 + 1.7966 + 1.5991  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0081 - .0072 - .0072 + .0986 + .6708 + .6630 + .5943  
+ .0235 + .0259 + .0259 + .2975 + 1.7661 + 1.7461 + 1.5697

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'APPENDIX A'

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700100 000029 000000 002800 000001 000000 000000

+ 29.01 + .0100 + 497.0000 + 1.4498 + 8.8400 + - .0000 - .0000  
lambda ++ .00  
+ 2.5860 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .5952 - .0045 - .0100 - .0100 - .0128 - .0128 - .0128 - .0128  
+ 1.7650 + .0402 + .0241 + .0241 + .0161 + .0161 + .0161 + .0161  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .1006 + .5952 + .5952 + .5841 + .5731 + .5565 + .5178 + .5317  
+ .3467 + 1.7895 + 1.7895 + 1.7573 + 1.7252 + 1.6767 + 1.5638 + 1.6042  
lambda ++ .00  
- 2.5860 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .5786 + .5786 + .5841 + .5759 - .0017 - .0072 - .0128 + .1199  
+ 1.7412 + 1.7412 + 1.7717 + 1.7752 + .0483 + .0322 + .0161 + .4030  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .6394 + .6504 + .6504 + .6256 + .6035 + .5786 + .5676 + 1.7641  
+ 1.9185 + 1.9507 + 1.9507 + 1.8783 + 1.8137 + 1.7412 + 1.7091 + 5.1994  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0128 + 22.2664 - .0183 + .1254 + .6035 + .6035 + .5317  
+ .0161 + 34.9894 - .0000 + .4191 + 1.8137 + 1.8137 + 1.6042  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.9169 + 4.2760 + .0452 + .1254 + .6173 + .6449 + .5952  
+ 7.8264 + 12.5270 + .1853 + .4191 + 1.8541 + 1.9346 + 1.7895  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0017 - .0045 - .0183 + .1254 + .6311 + .6284 + .5704  
+ .0483 + .0402 - .0000 + .4191 + 1.8944 + 1.8863 + 1.7171

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700100 000029 000000 002800 000001 000000 000000

+ 29.02 + 5.0000 + 495.0000 + 1.4440 + 8.8400 + - .0000 - .0000  
lambda ++ .00

+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140

+ .5832 + .0066 + .0039 + .0011 + .0011 - .0044 - .0044 + .0011

+ 1.7745 + .0727 + .0646 + .0566 + .0566 + .0404 + .0404 + .0566  
lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530

+ .1452 + .7772 + .7634 + .7634 + .7495 + .7329 + .6996 + .6940

+ .4770 + 2.3206 + 2.2802 + 2.2802 + 2.2398 + 2.1913 + 2.0941 + 2.0780  
lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650

+ .6442 + .6442 + .6470 + .6386 + .0011 + .0066 + .0011 + .0954

+ 1.9325 + 1.9325 + 1.9406 + 1.9164 + .0566 + .0727 + .0566 + .3315  
lambda ++ .00

- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000

+ .4834 + .5000 + .5000 + .4806 + .4612 + .4197 + .4446 + 1.7751

+ 1.4634 + 1.5119 + 1.5119 + 1.4554 + 1.3988 + 1.2776 + 1.3503 + 5.2315  
lambda ++ 45.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ .0011 + .01.5810 - .0072 + .1452 + .7301 + .7329 + .6386

+ .0566 + 62.0337 + .0323 + .4770 + 2.1830 + 2.1913 + 1.9164  
lambda ++ 45.00

- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

+ 1.9690 + 4.0972 + .0704 + .1231 + .5389 + .5416 + .4778

+ 5.7974 + 12.5895 + .2588 + .4123 + 1.6253 + 1.6333 + 1.4473  
lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ .0066 + .0039 + .0011 + .1203 + .6470 + .6276 + .5832

+ .0727 + .0646 + .0566 + .4042 + 1.9406 + 1.8840 + 1.7545

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700100 000029 000000 002800 000001 000000 000000

+ 29.04 + .0100 + 522.0000 + 1.5228 + 8.8400 + - .0000 - .0000  
lambda ++ .00  
+ 2.0460 + 2.7160 + 2.5860 + 2.4550 + 2.7220 + 2.1880 + 2.0520 + 1.9140  
+ .5440 - .0130 - .0156 - .0183 - .0130 - .0183 - .0183 - .0235  
+ 1.5464 + .0153 + .0077 - .0000 + .0153 - .0000 - .0000 - .0153  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .0952 + .5831 + .5883 + .5699 + .5461 + .5514 + .5092 + .5198  
+ .3308 + 1.7542 + 1.7695 + 1.7157 + 1.6464 + 1.6619 + 1.5387 + 1.5695  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .5464 + .5464 + .5567 + .5479 - .0183 - .0183 - .0183 + .0978  
+ 1.6464 + 1.6464 + 1.6772 + 1.6387 - .0000 - .0000 - .0000 + .3385  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .6411 + .6464 + .6411 + .6173 + .6042 + .5646 + .5619 + 1.7593  
+ 1.9234 + 1.9389 + 1.9234 + 1.8542 + 1.8157 + 1.7004 + 1.6925 + 5.1856  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0183 + 12.3396 - .0261 + .1136 + .5989 + .5963 + .5303  
- .0000 + 56.4716 - .0230 + .3847 + 1.8004 + 1.7927 + 1.6002  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.6464 + 1.6464 + .0398 + .1162 + .6411 + .6411 + .5646  
+ 5.3086 + 11.6464 + .1693 + .3923 + 1.9234 + 1.9234 + 1.7004  
lambda +- 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0077 - .0153 - .0209 + .0209 + 1.6864 + 1.6252 + .6200 + .5619  
+ .0308 + .0153 - .0077 + .3693 + 1.6772 + 1.8619 + 1.6925

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700100 000030 000000 002800 000001 000000 000000

+ 30.01 + 20.0000 + 1606.0000 + 4.1430 + 9.0800 + - .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0074 - .0057 - .0057 - .0057 - .0057 - .0077 - .0096 - .0135  
+ .5280 + .0299 + .0299 + .0299 + .0299 + .0249 + .0199 + .0100  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .2549 + 1.2938 + 1.2986 + 1.2986 + 1.2745 + 1.2880 + 1.2726 + 1.2561  
+ .7024 + 3.3823 + 3.3948 + 3.3948 + 3.3325 + 3.3674 + 3.3275 + 3.2852  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .2453 + .2453 + .2453 + .2453 - .0048 - .0028 - .0096 + .0155  
+ .6775 + .6775 + .6775 + .6849 + .0324 + .0374 + .0199 + .0847  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .1352 + .1487 + .1487 + .1487 + .1468 + .1526 + .1854 + 1.6559  
+ .3935 + .4284 + .4284 + .4284 + .4234 + .4384 + .5230 + 4.3163  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0038 + 7.0176 - .0135 + .2144 + 1.0389 + 1.0360 + 1.0090  
+ .0349 + 20.2444 + .0100 + .5978 + 2.7248 + 2.7173 + 2.6476  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .6682 + 1.4753 + .0136 + .0329 + .2182 + .2096 + .2260  
+ 1.7604 + 3.8566 + .0797 + .1295 + .6077 + .5853 + .6276  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0057 - .0057 - .0057 + .0985 + .5446 + .5446 + .5272  
+ .0299 + .0299 + .0299 + .2989 + 1.4496 + 1.4496 + 1.4047

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+ 30.02 + 15.0000 + 1603.0000 + 4.1352 + 9.0800 + - .0000 - .0000  
lambda ++ .00  
+ ~~2.8460~~ + 2.7160 + 2.50 2.45 0 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ ~~.1894~~ - .0019 - .0019 - .0019 - .0019 - .0038 - .0086 - .0096  
+ ~~.5334~~ + .0399 + .0399 + .0399 + .0399 + .0349 + .0225 + .0200  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .2116 + 1.1295 + 1.1324 + 1.1304 + 1.1092 + 1.1189 + 1.0957 + 1.0647  
+ .5907 + 2.9584 + 2.9659 + 2.9609 + 2.9061 + 2.9310 + 2.8712 + 2.7914  
lambda ++ .00  
- ~~2.7160~~ - ~~2.5860~~ - ~~2.3220~~ - ~~2.1880~~ - 2.0520 - 1.9140 - 1.7650  
+ ~~.2725~~ + ~~.2744~~ + ~~.2764~~ + ~~.2725~~ - .0019 - .0038 - .0086 + .0348  
+ ~~.7477~~ + ~~.7527~~ + ~~.7576~~ + ~~.7477~~ + .0399 + .0349 + .0225 + .1346  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .2300 + .2396 + .2377 + .2300 + .2107 + .2116 + .2503 + 1.7468  
+ .6381 + .6629 + .6580 + .6381 + .5882 + .5907 + .6904 + 4.5510  
lambda ++ 45.00  
+ 2.5860 + ~~2.3220~~ + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0038 + ~~.74993~~ - .0106 + .1914 + .9527 + .9536 + .9160  
+ .0349 + ~~.19.3903~~ + .0175 + .5384 + 2.5023 + 2.5048 + 2.4076  
lambda ++ 45.00  
- ~~2.5860~~ - ~~2.3220~~ - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .6554 + ~~.44763~~ + .0174 + .0493 + .3208 + .3112 + .2870  
+ ~~.7347~~ + ~~3.8532~~ + .0897 + .1720 + .8723 + .8474 + .7851  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0019 - .0019 - .0019 + .1034 + .5971 + .5904 + .5585  
+ .0399 + .0399 + .0399 + .3115 + 1.5851 + 1.5677 + 1.4854

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700100 000030 000000 002800 000001 000000 000000

+ 30.03 + 10.0000 + 1599.0000 + 4.1249 + 9.0800 + - .0000 - .0000  
lambda ++ .00  
+ ~~2.8460~~ + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ ~~.7702~~ - .0076 - .0076 - .0096 - .0096 - .0115 - .0144 - .0154  
+ ~~.7061~~ + .0251 + .0251 + .0201 + .0201 + .0150 + .0075 + .0050  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .1614 + .9539 + .9539 + .9520 + .9258 + .9306 + .9054 + .8646  
+ .4610 + 2.5056 + 2.5056 + 2.5006 + 2.4329 + 2.4454 + 2.3803 + 2.2750  
lambda ++ .00  
- ~~2.7160~~ - ~~2.5860~~ - ~~2.4550~~ - ~~2.3220~~ - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ ~~.2867~~ + ~~.2876~~ + ~~.2906~~ + ~~.2906~~ - .0096 - .0144 - .0135 + .0516  
+ ~~.7842~~ + ~~.7867~~ + ~~.7942~~ + ~~.7942~~ + .0201 + .0075 + .0100 + .1779  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .3498 + .3586 + .3556 + .3420 + .3100 + .2935 + .3323 + 1.7999  
+ .9471 + .9697 + .9622 + .9271 + .8444 + .8018 + .9020 + 4.6879  
lambda ++ 45.00  
+ 2.5860 + ~~2.3220~~ + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0105 + ~~.72439~~ - .0135 + .1575 + .8510 + .8539 + .7985  
+ .0175 + ~~.16.7516~~ + .0100 + .4510 + 2.2400 + 2.2475 + 2.1047  
lambda ++ 45.00  
- ~~2.5860~~ - ~~2.3220~~ - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ ~~.6441~~ + ~~.1.4747~~ + .0118 + .0701 + .4265 + .4227 + .3692  
+ ~~.1.7063~~ + ~~.3.8487~~ + .0752 + .2255 + 1.1450 + 1.1350 + .9972  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0076 - .0076 - .0076 + .1021 + .6266 + .6218 + .5742  
+ .0251 + .0251 + .0251 + .3082 + 1.6612 + 1.6487 + 1.5259

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700100 000030 000000 002800 000001 000000 000000

+ 30.04 + 5.0200 + 1598.0000 + 4.1223 + 9.0800 + - .0000 - .0000  
lambda ++ .00  
+ 2.8469 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .169 - .0076 - .0096 - .0096 - .0096 - .0115 - .0134 - .0164  
+ .5000 + .0250 + .0200 + .0200 + .0200 + .0150 + .0100 + .0025  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .1263 + .7756 + .7785 + .7717 + .7494 + .7494 + .7106 + .6824  
+ .3705 + 2.0455 + 2.0530 + 2.0355 + 1.9778 + 1.9778 + 1.8777 + 1.8051  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .2253 + .2253 + .2253 + .2253 - .0096 - .0096 - .0154 + .0759  
+ .6259 + .6259 + .6259 + .6259 + .0200 + .0200 + .0050 + .2404  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .4971 + .5029 + .5048 + .4873 + .4592 + .4194 + .4369 + 1.8306  
+ 1.3269 + 1.3419 + 1.3469 + 1.3019 + 1.2293 + 1.1267 + 1.1717 + 4.7669  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0096 + 6.9144 - .0144 + .1341 + .7407 + .7397 + .6756  
+ .0200 + 18.0562 + .0075 + .3906 + 1.9553 + 1.9528 + 1.7876  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .6309 + 14.4695 + .0118 + .0894 + .5456 + .5466 + .4718  
+ 1.6774 + 5.8555 + .0751 + .2754 + 1.4521 + 1.4546 + 1.2618  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0076 - .0096 - .0096 + .1088 + .6524 + .6426 + .5863  
+ .0250 + .0200 + .0200 + .3255 + 1.7275 + 1.7024 + 1.5573

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700100 000030 000000 002800 000001 000000 000000

+ 30.05 - .0000	+ 1595.0000	+ 4.1146	+ 9.0800	- .0000	- .0000	
<del>lambda</del> + + .00						
+ 2.8460 + 2.7160	+ 2.5860	+ 2.4550	+ 2.3220	+ 2.1880	+ 2.0520	+ 1.9140
+ .0066 - .0057	+ .0057	- .0057	- .0037	- .0086	- .0086	.0134
+ .5016 + .0276	+ .0301	+ .0301	+ .0351	+ .0226	+ .0226	.0100
<del>lambda</del> + + .00						
+ 1.7650 + 1.5500	+ 1.3340	+ 1.1180	+ .9020	+ .6860	+ .4700	+ .2530
+ .1013 + .6097	+ .6087	+ .6029	+ .5873	+ .5728	+ .5271	+ .5310
+ .3060 + 1.6176	+ 1.6150	+ 1.6000	+ 1.5599	+ 1.5223	+ 1.4044	+ 1.4144
<del>lambda</del> + + .00						
- 2.7160 - 2.5860	- 2.4550	- 2.3220	- 2.1880	- 2.0520	- 1.9140	- 1.7650
+ .2004 + .2004	+ .2043	+ .2024	- .0057	- .0086	- .0125	+ .1042
+ .5618 + .5618	+ .5718	+ .5668	+ .0301	+ .0226	+ .0125	+ .3135
<del>lambda</del> + + .00						
- 1.5500 - 1.3340	- 1.1180	- .9020	- .6860	- .4700	- .2530	+ .0000
+ .6651 + .6710	+ .6710	+ .6573	+ .6379	+ .5971	+ .5737	+ 1.8356
+ 1.7605 + 1.7755	+ 1.7755	+ 1.7404	+ 1.6903	+ 1.5850	+ 1.5248	+ 1.7799
<del>lambda</del> + + 45.00						
+ 2.5860 + 2.3220	+ 2.0520	+ 1.7650	+ 1.5500	+ 1.1180	+ .4700	
- .0037 + .6768	+ .0105	+ .1168	+ .6282	+ .6282	+ .5543	
+ .0351 + .1712	+ .0176	+ .3461	+ 1.6652	+ 1.6652	+ 1.4746	
<del>lambda</del> + + 45.00						
- 2.5860 - 2.3220	- 2.0520	- 1.7650	- 1.5500	- 1.1180	- .4700	
+ .6301 + .1712	+ .0157	+ .1149	+ .6680	+ .6768	+ .6087	
+ 1.6702 + 3.0495	+ .0853	+ .3411	+ 1.7680	+ 1.7906	+ 1.6150	
<del>lambda</del> + + 90.00						
+ 2.5860 + 2.3220	+ 2.0520	+ 1.7650	+ 1.5500	+ 1.1180	+ .4700	
- .0037 - .0066	- .0076	+ .1129	+ .6612	+ .6525	+ .5990	
+ .0351 + .0276	+ .0251	+ .3361	+ 1.7505	+ 1.7279	+ 1.5900	

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700100 000030 000000 C02<sup>00</sup> 000001 000000 000000

+ 30.06 + 20.0000 + 1594.00 4.1120 + 9.0800 + - .0000 - .0000  
lambda ++ .00 - 2.1880 + 2.0520 + 1.9140  
+ 2.846 + 2.7160 + 2.5160 + 2.4550 + 2.3220 + .0057 - .0057 - .0086 - .076 - .0115 - .0154  
+ .1115 - .0057 - .0057 - .0086 - .076 - .0115 - .0154  
+ .5018 + .0301 + .0301 + .0301 + .0226 + .0251 + .0151 + .0050  
lambda ++ .00 - 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .2569 + 1.2915 + 1.2983 + 1.3012 + 1.2759 + 1.2886 + 1.2779 + 1.2584  
+ .7073 + 3.3763 + 3.3939 + 3.4014 + 3.3362 + 3.3688 + 3.3412 + 3.2910  
lambda ++ .00 - 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .2501 + .2510 + .2501 + .2510 - .0076 - .0096 - .0125 + .0274  
+ .6898 + .6923 + .6898 + .6923 + .0251 + .0201 + .0125 + .1154  
lambda ++ .00 - 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .1382 + .1499 + .1509 + .1518 + .1499 + .1557 + .1869 + 1.6571  
+ .4013 + .4314 + .4339 + .4364 + .4314 + .4465 + .5268 + 4.3194  
lambda ++ 45.00 + 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0076 + 6.5579 - .0134 + .2180 + 1.0387 + 1.0426 + 1.0085  
+ .0251 + 16.9619 + .0100 + .6070 + 2.7242 + 2.7342 + 2.6464  
lambda ++ 45.00 - 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .6264 + 4.4762 + .0138 + .0391 + .2112 + .2151 + .2258  
+ 1.6605 + 3.0529 + .0802 + .1455 + .5895 + .5995 + .6271  
lambda ++ 90.00 + 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0057 - .0057 - .0057 + .0984 + .5466 + .5486 + .5321  
+ .0301 + .0301 + .0301 + .2985 + 1.4549 + 1.4599 + 1.4173

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700100 000031 000000 002800 000002 000000 000000

+ 31.02 + 20.0000 + 3411.0000 + 8.7993 + 9.0800 + - .0000 - .0000  
lambda ++ .00  
+ 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0799 - .0128 - .0128 - .0128 - .0137 - .0146 - .0146 - .0141  
+ .2509 + .0117 + .0117 + .0117 + .0094 + .0070 + .0070 + .0082  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .2090 + 1.2898 + 1.3643 + 1.9552 + 1.6716 + 1.0480 + .7876 + .2317  
+ .5839 + 3.3719 + 3.5642 + 5.0884 + 4.3568 + 2.7482 + 2.0764 + .6425  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .4499 + .4499 + .4499 + .4499 - .0128 - .0128 - .0137 - .0064  
+ .3517 + .3517 + .3506 + .3517 + .0117 + .0117 + .0094 + .0281  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0158 + .0131 + .0145 + .0145 + .0099 + .0099 + .0099 + .0054  
+ .0856 + .0785 + .0821 + .0821 + .0704 + .0704 + .0704 + .0586  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0128 + 3.0943 - .0169 + .1754 + 1.1962 + 1.2825 + .2908  
+ .0117 + 10.0030 + .0012 + .4971 + 3.1304 + 3.3532 + .7949  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .3026 + .6098 - .0019 + .0154 + .1704 + .1336 + .0318  
+ .8254 + 1.8226 + .0399 + .0844 + .4842 + .3892 + .1266  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0114 - .0123 - .0132 + .0963 + .4494 + .4353 + .1826  
+ .0152 + .0129 + .0106 + .2931 + 1.2041 + 1.1678 + .5159

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700100 000031 000000 002800 000002 000000 000000

+ 31.03 +	10.0000	+ 3406.0000	+	8.7864 +	9.0800 +	-	.0000 -	.0000
lambda ++	.00							
+ 2.0460 +	2.7160 +	2.5860 +	2.4550 +	2.3220 +	2.1880 +	2.0520 +	1.9140	
+ .0779 -	.0119 -	.0128 -	.0128 -	.0132 -	.0132 -	.0150 -	.0141	
+ .2456 +	.0141 +	.0117 +	.0117 +	.0106 +	.0106 +	.0059 +	.0082	
lambda ++	.00							
+ 1.7650 +	1.5500 +	1.3340 +	1.1180 +	.9020 +	.6860 +	.4700 +	.2530	
+ .1221 +	.8796 +	1.1347 +	1.4094 +	1.1757 +	.8422 +	.4286 +	.1444	
+ .3596 +	2.3138 +	2.9718 +	3.6804 +	3.0776 +	2.2174 +	1.1504 +	.4172	
lambda ++	.00							
- 2.7160 -	2.5860 -	2.4550 -	2.3220 -	2.1880 -	2.0520 -	1.9140 -	1.7650	
+ .1644 +	.1635 +	.1634 +	.1631 -	.0123 -	.0132 -	.0132 -	.0018	
+ .4689 +	.4665 +	.4654 +	.4654 +	.0129 +	.0106 +	.0106 +	.0400	
lambda ++	.00							
- 1.5500 -	1.3340 -	1.1180 -	.9020 -	.6860 -	.4700 -	.2530 +	.0000	
+ .0369 +	.0369 +	.0351 +	.0328 +	.0305 +	.0300 +	.0246 +	.0342	
+ .1398 +	.1398 +	.1351 +	.1293 +	.1234 +	.1222 +	.1081 +	.1328	
lambda ++	45.00							
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700		
- .0132 +	3.7445 -	.0164 +	.0888 +	.8295 +	1.6403 +	.1909		
+ .0106 +	9.7052 +	.0023 +	.2738 +	2.1845 +	4.2762 +	.5370		
lambda ++	45.00							
- 2.5860 -	2.3220 -	2.0520 -	1.7650 -	1.5500 -	1.1180 -	.4700		
+ .2970 +	.6906 -	.0032 +	.0373 +	.2564 +	.0761 +	.0255		
+ .8108 +	1.8261 +	.0364 +	.1410 +	.7062 +	.2409 +	.1105		
lambda ++	90.00							
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700		
- .0128 -	.0114 -	.0123 +	.1098 +	1.0536 +	.6883 +	.1257		
+ .0117 +	.0153 +	.0129 +	.3279 +	2.7627 +	1.8202 +	.3690		

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700100 000031 000000 002800 000002 000000 000000

+ .0000 + .0000	- .0000 - .0000
+ 31.04 + 3.0000 + 3403.0000 + 8.7787 + 9.0800 + - .0000 - .0000	
lambda ++ .00	
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140	
+ .0770 - .0128 - .0137 - .0137 - .0132 - .0141 - .0155 - .0160	
+ .0770 + .0118 + .0094 + .0094 + .0106 + .0082 + .0047 + .0035	
lambda ++ 1.00	
+ 1.7650 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530	
+ 1.7650 + 1.1722 + .7438 + .2001 + .0797 + .0515 + .0451 + .0469	
+ .3609 + 3.0685 + 1.9634 + .5608 + .2504 + .1775 + .1611 + .1658	
lambda ++ .00	
- 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650	
+ .1003 + .1003 + .1007 + .0909 - .0096 - .0137 - .0141 + .0100	
+ .3033 + .3033 + .3045 + .2998 + .0200 + .0094 + .0082 + .0705	
lambda ++ .00	
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000	
+ .0560 + .0560 + .0533 + .0524 + .0501 + .0501 + .0497 + .0497	
+ .1893 + .1893 + .1822 + .1799 + .1740 + .1740 + .1728 + .1728	
lambda ++ 45.00	
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700	
- .0123 + 3.5999 - .0155 + .1395 + 1.1530 + .1545 + .0442	
+ .0129 + 2.2213 + .0047 + .4044 + 3.0191 + .4432 + .1587	
lambda ++ 45.00	
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700	
+ .2906 + .6891 - .0037 + .0533 + .0752 + .0469 + .0465	
+ .7994 + 4.8823 + .0353 + .1305 + .2387 + .1658 + .1646	
lambda ++ 90.00	
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700	
- .0132 - .0132 - .0123 + .1276 + .5218 + .0633 + .0451	
+ .0106 + .0106 + .0129 + .3739 + 1.3908 + .2081 + .1611	

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700100 000031 000000 002800 000002 000000 000000

+ 31.05 +	1.0000	+3398.0000	+	8.7658 +	9.0800 +	-	.0000 -	.0000
lambda ++ .00								
+ 2.8460 +	2.7160 +	2.5860 +	2.4550 +	2.3220 +	2.1880 +	2.0520 +	1.9140	
+ .0771 -	.0096 -	.0100 -	.0109 -	.0109 -	.0109 -	.0109 -	.0141	
+ .0137 +	.0200 +	.0188 +	.0165 +	.0165 +	.0165 +	.0165 +	.0082	
lambda ++ .00								
+ 1.7650 +	1.5500 +	1.3340 +	1.1180 +	.9020 +	.6860 +	.4700 +	.2530	
+ .0803 +	.1533 +	.0849 +	.0657 +	.0561 +	.0543 +	.0548 +	.0543	
+ .2519 +	.4403 +	.2637 +	.2142 +	.1895 +	.1848 +	.1860 +	.1848	
lambda ++ .00								
- 2.7160 -	2.5860 -	2.4550 -	2.3220 -	2.1880 -	2.0520 -	1.9140 -	1.7650	
+ .0931 +	.0931 +	.0940 +	.0934 -	.0091 -	.0096 -	.0123 +	.0543	
+ .2819 +	.2819 +	.2872 +	.2819 +	.0212 +	.0200 +	.0129 +	.1848	
lambda ++ .00								
- 1.5500 -	1.3340 -	1.1180 -	.9020 -	.6860 -	.4700 -	.2530 +	.0000	
+ .1109 +	.0726 +	.0621 +	.0575 +	.0566 +	.0557 +	.0557 +	.0552	
+ .3308 +	.2319 +	.2048 +	.1931 +	.1907 +	.1883 +	.1883 +	.1872	
lambda ++ 45.00								
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700		
- .0100 +	3.4616 -	.0128 +	.1187 +	.2336 +	.0621 +	.0502		
+ .0188 +	8.9747 +	.0118 +	.3508 +	.6474 +	.2048 +	.1742		
lambda ++ 45.00								
- 2.5860 -	2.3220 -	2.0520 -	1.7650 -	1.5500 -	1.1180 -	.4700		
+ .2916 +	.6932 -	.0004 +	.0940 +	.1707 +	.0575 +	.0534		
+ .7969 +	1.0720 +	.0436 +	.2872 +	.4850 +	.1931 +	.1825		
lambda ++ 90.00								
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700		
- .0100 -	.0091 -	.0096 +	.1223 +	.2619 +	.0644 +	.0534		
+ .0188 +	.0212 +	.0200 +	.3602 +	.7204 +	.2107 +	.1825		

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700100 000031 000000 002800 000002 000000 000000

+ 31.06 - .0000	+ 3393.0000 + 8.7529 + 9.0800 + - .0000 - .0000
lambda ++ .00	
+ <del>2.8460</del> + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140	
+ .0750 - .0109 - .0118 - .0109 - .0114 - .0114 - .0118 - .0146	
+ .2383 + .0165 + .0141 + .0165 + .0153 + .0153 + .0141 + .0071	
lambda ++ .00	
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530	
+ .0366 + .0810 + .0659 + .0586 + .0568 + .0540 + .0549 + .0568	
+ .1392 + .2537 + .2147 + .1958 + .1911 + .1841 + .1864 + .1911	
lambda ++ .00	
- <del>2.7160</del> - <del>2.5860</del> - <del>2.4550</del> - <del>2.3220</del> - 2.1880 - 2.0520 - 1.9140 - 1.7650	
+ .0906 + .0906 + .0897 + .0897 - .0105 - .0118 - .0128 + .1208	
+ .2785 + .2785 + .2761 + .2761 + .0177 + .0141 + .0118 + .3563	
lambda ++ .00	
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000	
+ .3787 + .1299 + .0705 + .0540 + .0508 + .0513 + .0540 + .9687	
+ 1.0218 + .3799 + .2265 + .1841 + .1758 + .1770 + .1841 + 2.5437	
lambda ++ 45.00	
+ 2.5860 + <del>2.3220</del> + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700	
- .0109 + <del>3.3269</del> - .0132 + .0632 + .1089 + .0545 + .0540	
+ .0165 + <del>0.6270</del> + .0106 + .2077 + .3256 + .1852 + .1841	
lambda ++ 45.00	
- <del>2.5860</del> - <del>2.3220</del> - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700	
+ .2859 + <del>.6274</del> - .0022 + .1345 + .4812 + .0687 + .0522	
+ .7822 + <del>1.0375</del> + .0389 + .3917 + 1.2860 + .2218 + .1793	
lambda ++ 90.00	
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700	
- .0118 - .0109 - .0118 + .1222 + .2809 + .0632 + .0522	
+ .0141 + .0165 + .0141 + .3599 + .7693 + .2077 + .1793	

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700100 000031 000000 002800 000002 000000 000000

+ .31.07 -	.5100	+3404.0000 +	8.8259 +	9.0700 +	-	.0000 -	.0000
lambda ++	.00						
+ .2.0460 +	2.7160 +	2.5860 +	2.4550 +	2.3220 +	2.1880 +	2.0520 +	1.9140
+ .0745 -	.0119 -	.0128 -	.0128 -	.0128 -	.0128 -	.0147 -	.0156
+ .2365 +	.0141 +	.0118 +	.0118 +	.0118 +	.0118 +	.0071 +	.0047
lambda ++	.00						
+ 1.7650 +	1.5500 +	1.3340 +	1.1180 +	.9020 +	.6860 +	.4700 +	.2530
+ .0244 +	.0661 +	.0607 +	.0607 +	.0561 +	.0552 +	.0552 +	.0529
+ .1082 +	.2164 +	.2023 +	.2023 +	.1905 +	.1882 +	.1882 +	.1823
lambda ++	.00						
- .2.7160 -	2.5860 -	2.4550 -	2.3220 -	2.1880 -	2.0520 -	1.9140 -	1.7650
+ .0879 +	.0879 +	.0879 +	.0879 -	.0101 -	.0128 -	.0128 +	.1232
+ .2728 +	.2728 +	.2728 +	.2728 +	.0188 +	.0118 +	.0118 +	.3646
lambda ++	.00						
- 1.5500 -	1.3340 -	1.1180 -	.9020 -	.6860 -	.4700 -	.2530 +	.0000
+ .7378 +	.2208 +	.0892 +	.0575 +	.0484 +	.0489 +	.0516 +	.0525
+ 1.9581 +	.6174 +	.2764 +	.1940 +	.1705 +	.1717 +	.1788 +	.1811
lambda ++	45.00						
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
- .0119 +	3.2447 -	.0147 +	.0461 +	.0879 +	.0529 +	.0516	
+ .0141 +	8.4580 +	.0071 +	.1646 +	.2728 +	.1823 +	.1788	
lambda ++	45.00						
- 2.5860 -	2.3220 -	2.0520 -	1.7650 -	1.5500 -	1.1180 -	.4700	
+ .2829 +	.6866 -	.0038 +	.1332 +	.7728 +	.0833 +	.0489	
+ .3785 +	1.8252 +	.0353 +	.3905 +	2.0486 +	.2611 +	.1717	
lambda ++	90.00						
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
- .0110 -	.0119 -	.0119 +	.1241 +	.3251 +	.0611 +	.0507	
+ .0165 +	.0141 +	.0141 +	.3669 +	.8879 +	.2035 +	.1764	

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700100 000031 000000 002800 000002 000000 000000

+ 31.08 + 20.0000 +3401.0000 + 8.8181 + 9.0700 + - .0000 - .0000  
lambda ++ .00  
+ 2.5860 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0702 - .0119 - .0124 - .0119 - .0133 - .0133 - .0146 - .0133  
+ .0071 + .0141 + .0129 + .0141 + .0106 + .0106 + .0071 + .0106  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .2081 + 1.2934 + 1.3705 + 1.9467 + 1.6759 + 1.0561 + .7834 + .2317  
+ .5847 + 3.3985 + 3.5985 + 5.0925 + 4.3902 + 2.7833 + 2.0763 + .6456  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .1183 + .1183 + .1183 + .1183 - .0128 - .0124 - .0124 - .0033  
+ .3517 + .3517 + .3517 + .3517 + .0118 + .0129 + .0129 + .0365  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0185 + .0158 + .0139 + .0144 + .0108 + .0108 + .0103 + .0071  
+ .0929 + .0859 + .0812 + .0824 + .0729 + .0729 + .0717 + .0635  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0124 + .3.1944 - .0146 + .1759 + 1.1981 + 1.2834 + .2898  
+ .0129 + 8.3275 + .0071 + .5011 + 3.1515 + 3.3726 + .7964  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .2816 + .6072 - .0042 + .0158 + .1818 + .1315 + .0335  
+ .7752 + 1.8269 + .0341 + .0859 + .5164 + .3859 + .1318  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0115 - .0115 - .0133 + .0952 + .4477 + .4332 + .1759  
+ .0153 + .0153 + .0106 + .2917 + .2058 + .1681 + .5011

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700100 000032 000000 015200 000001 000000 000000

+ 32.03 + 151.0100	+ 3393.0000 +	8.9780 +	9.0300 +	-	.0000 -	.0000
lambda ++ .00						
+ 2.8460 + 2.7160 +	2.5860 +	2.4550 +	2.3220 +	2.1880 +	2.0520 +	1.9140
+ 1.4062 + 1.5050 +	1.5873 +	1.6697 +	1.7423 +	1.7961 +	1.8215 +	1.7587
+ 3.7671 + 4.0286 +	4.2465 +	4.4645 +	4.6565 +	4.7990 +	4.8661 +	4.7000
lambda ++ .00						
+ 1.7650 + 1.5500 +	1.3340 +	1.1180 +	.9020 +	.6860 +	.4700 +	.2530
+ .4116 + .0599 +	.0595 +	.0542 +	.0452 +	.0386 +	.0297 +	.0203
+ 1.1355 + .2050 +	.2038 +	.1897 +	.1661 +	.1484 +	.1249 +	.1001
lambda ++ .00						
- 2.7160 - 2.5860 -	2.4550 -	2.3220 -	2.1880 -	2.0520 -	1.9140 -	1.7650
+ 1.3149 + 1.2098 +	1.0990 +	.9801 +	.8777 +	.7722 +	.5799 +	.0092
+ 3.5256 + 3.2476 +	2.9543 +	2.6398 +	2.3689 +	2.0897 +	1.5808 +	.0707
lambda ++ .00						
- 1.5500 - 1.3340 -	1.1180 -	<del>.9020 -</del>	<del>.6860 -</del>	<del>.4700 -</del>	.2530 +	.0000
+ .0161 + .0092 +	.0074 +	<del>.44745 +</del>	<del>.34744 +</del>	<del>.24743 +</del>	.0047 +	.0119
+ .0730 + .0707 +	.0660 +	<del>.11.7722 +</del>	<del>.10.9660 +</del>	<del>.11.0963 +</del>	.0589 +	.0777
lambda ++ 45.00						
+ 2.5860 + <del>2.3220</del> +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
+ 1.5308 + <del>1.3340</del> +	1.6087 +	.2362 +	.0225 +	.0270 +	.0136	
+ 4.0969 + <del>3.2476</del> +	4.3031 +	.6714 +	.1060 +	.1178 +	.0825	
lambda ++ 45.00						
- 2.5860 - <del>2.3220</del> -	2.0520 -	1.7650 -	1.5500 -	1.1180 -	.4700	
+ 1.2659 + <del>1.0990</del> +	.8746 +	.0092 +	.0021 +	.0016 +	.0047	
+ 3.3961 + <del>1.8864</del> +	2.3606 +	.0707 +	.0518 +	.0507 +	.0589	
lambda ++ 90.00						
+ 2.5860 + 2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
+ 1.3910 + 1.3234 +	1.1867 +	.0439 -	.0015 +	.0016 +	.0030	
+ 3.7271 + 3.5480 +	3.1864 +	.1626 +	.0424 +	.0507 +	.0542	

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700100 000032 000000 015200 000001 000000 000000

+ 32.04 + 149.0000 +3406.0000 + 9.0124 + 9.0300 + - .0000 + .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.3508 + 1.4537 + 1.5418 + 1.6300 + 1.7138 + 1.7802 + 1.8188 + 1.7824  
+ 3.6207 + 3.8928 + 4.1261 + 4.3594 + 4.5810 + 4.7569 + 4.8589 + 4.7628  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .4673 + .0755 + .0742 + .0653 + .0547 + .0467 + .0352 + .0255  
+ 1.2827 + .2462 + .2427 + .2193 + .1911 + .1700 + .1395 + .1137  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.2582 + 1.1523 + 1.0411 + .9206 + .8186 + .7181 + .5351 + .0091  
+ 3.3757 + 3.0954 + 2.8011 + 2.4822 + 2.2125 + 1.9464 + b.4621 + .0703  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - -9000 - -6860 - -4700 - .2530 + .0000  
+ .0126 + .0091 + .0100 + -9000 + -6860 + -4700 + .0077 + .0113  
+ .0797 + .0703 + .0727 + -1.1872 + 10.6559 + 10.9760 + .0668 + .0762  
lambda ++ 45.00  
+ 2.5860 + 2.3000 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.4798 + 1.1654 + 1.5875 + .2608 + .0326 + .0370 + .0166  
+ 3.9619 + 10.7749 + 4.2469 + .7363 + .1325 + .1442 + .0903  
lambda ++ 45.00  
- 2.5860 - 2.3000 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.2086 + 1.6904 + .8231 + .0104 + .0042 + .0038 + .0077  
+ 3.2444 + 1.8725 + 2.2243 + .0739 + .0575 + .0563 + .0668  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.3371 + 1.2737 + 1.1426 + .0476 + .0006 + .0038 + .0033  
+ 3.5844 + 3.4167 + 3.0696 + .1724 + .0481 + .0563 + .0551

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700100 000032 000000 015200 000001 000000 000000

$+ 32.05 + 147.0000 + 3395.0000 + 8.9832 + 9.0300 + 9099 - .0736 + .0763$   
~~lambda + + .00~~  
 $+ 2.8460 + -2.7160 + -2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140$   
 $+ 1.2874 + 1.3946 + 1.4859 + 1.5829 + 1.6754 + 1.7501 + 1.8080 + 1.7937$   
 $+ 3.4529 + 3.7366 + 3.9780 + 4.2346 + 4.4795 + 4.6773 + 4.8303 + 4.7926$   
~~lambda + + .00~~  
 $+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530$   
 $+ .5235 + .0906 + .0835 + .0719 + .0612 + .0479 + .0390 + .0274$   
 $+ 1.4315 + .2861 + .2672 + .2366 + .2084 + .1730 + .1495 + .1189$   
~~lambda + + .00~~  
 $- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650$   
 $+ 1.1918 + 1.0881 + .9769 + .8576 + .7562 + .6588 + .4892 + .0078$   
 $+ 3.1998 + 2.9255 + 2.6312 + 2.3157 + 2.0472 + 1.7894 + 1.3409 + .0671$   
~~lambda + + .00~~  
 $- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000$   
 $+ .0047 + .0078 + .0087 + .0089 + .0095 + .0096 + .0097 + .0052 + .0047$   
 $+ .0589 + .0671 + .0695 + .0713 + .0722 + .0731 + .0600 + .0589$   
~~lambda + + 45.00~~  
 $+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $+ 1.4271 + 1.3632 + 1.5610 + .2855 + .0390 + .0390 + .0198$   
 $+ 3.8226 + 10.5330 + 4.1769 + .8017 + .1495 + .1495 + .0989$   
~~lambda + + 45.00~~  
 $- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700$   
 $+ 1.1446 + .6846 + .7669 + .0078 + .0021 + .0016 + .0038$   
 $+ 3.0750 + 1.8977 + 2.0755 + .0671 + .0518 + .0506 + .0565$   
~~lambda + + 90.00~~  
 $+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $+ 1.2759 + 1.2145 + 1.0926 + .0439 - .0011 + .0034 + .0025$   
 $+ 3.4223 + 3.2998 + 2.9373 + .1625 + .0436 + .0553 + .0530$

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700100 000032 000000 015200 000001 000000 000000

$+ 32.06 + 145.0000 + 3394.0000 + 8.9806 + 9.0300 + 9099 + .0000 - .0000$   
lambda ++ .00  
 $+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140$   
 $+ 1.2833 + 1.3328 + 1.4307 + 1.5313 + 1.6309 + 1.7182 + 1.7872 + 1.8001$   
 $+ 3.2832 + 3.5729 + 3.8319 + 4.0981 + 4.3618 + 4.5927 + 4.7752 + 4.8093$   
lambda ++ .00  
 $+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530$   
 $+ .5824 + .1044 + .0929 + .0777 + .0644 + .0510 + .0390 + .0288$   
 $+ 1.5874 + .3227 + .2920 + .2520 + .2167 + .1813 + .1496 + .1225$   
lambda ++ .00  
 $- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650$   
 $+ 1.1280 + 1.0230 + .9113 + .7943 + .6963 + .6020 + .4427 + .0021$   
 $+ 3.0312 + 2.7532 + 2.4577 + 2.1480 + 1.8889 + 1.6392 + 1.2176 + .0518$   
lambda ++ .00  
 $- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000$   
 $+ .0038 + .0038 + .0070 + .0099 + .0099 + .0099 + .0025 + .0034$   
 $+ .0565 + .0565 + .0648 + .0648 + .0648 + .0648 + .0530 + .0553$   
lambda ++ 45.00  
 $+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $+ 1.3688 + 3.8219 + 1.5335 + .3100 + .0457 + .0426 + .0208$   
 $+ 3.6682 + 1.0447 + 4.1039 + .8667 + .1672 + .1590 + .1013$   
lambda ++ 45.00  
 $- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700$   
 $+ 1.0795 + .7097 + .0038 - .0006 - .0006 + .0003$   
 $+ 2.9028 + 1.0447 + 1.9242 + .0565 + .0448 + .0448 + .0471$   
lambda ++ 90.00  
 $+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $+ 1.2130 + 1.1570 + 1.0435 + .0412 - .0046 - .0010 - .0024$   
 $+ 3.2561 + 3.1077 + 2.8074 + .1555 + .0341 + .0436 + .0400$

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700100 000032 000000 015200 000001 000000 000000

+ 32.07 + 143.0000 +3404.0000 + 9.0071 + 9.0300 + 9099 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.1693 + 1.2822 + 1.3825 + 1.4891 + 1.5958 + 1.6913 + 1.7752 + 1.8125  
+ 3.1405 + 3.4390 + 3.7046 + 3.9867 + 4.2688 + 4.5215 + 4.7436 + 4.8423  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .6528 + .1197 + .1046 + .0855 + .0682 + .0544 + .0424 + .0300  
+ 1.7736 + .3632 + .3232 + .2727 + .2269 + .1904 + .1587 + .1258  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.0716 + .9659 + .8557 + .7429 + .6421 + .5519 + .4018 - .0015  
+ 2.6819 + 2.6022 + 2.3107 + 2.0122 + 1.7454 + 1.5068 + 1.1095 + .0423  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9000 - .6860 - .4700 - .2530 + .0000  
- .0002 + .0011 + .0056 + .0036 + 3.6039 + 3.6039 - .0033 - .0006  
+ .0458 + .0494 + .0611 + 11.7203 + 8.7703 + 5.5824 + .0376 + .0447  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.3186 + 3.7056 + 1.5131 + .3405 + .0553 + .0460 + .0211  
+ 3.5354 + 9.0916 + 4.0502 + .9473 + .1927 + .1681 + .1023  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.0245 + .6776 + .6612 + .0011 - .0033 - .0033 - .0033  
+ 2.7573 + 1.8394 + 1.7959 + .0494 + .0376 + .0376 + .0376  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.1605 + 1.1067 + 1.0010 + .0384 - .0060 + .0011 - .0073  
+ 3.1170 + 2.9747 + 2.6950 + .1481 + .0306 + .0494 + .0270

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700100 000032 000000 015200 000001 000000 000000

+ 32.08 + 141.0100 +	3394.0000 +	8.9806 +	9.0300 +	9099 +	.0000 -	.0000
lambda ++ .00						
+ 2.8460 + 2.7160 +	2.5860 + 2.4550 +	2.3220 + 2.1880 +	2.0520 + 1.9140			
+ 1.1073 + 1.2243 +	1.3261 + 1.4394 +	1.5542 + 1.6582 +	1.7560 + 1.8174			
+ 2.9764 + 3.2858 +	3.5552 + 3.8552 +	4.1587 + 4.4340 +	4.6928 + 4.8551			
lambda ++ .00						
+ 1.7650 + 1.5500 +	1.3340 + 1.1180 +	.9020 + .6860 +	.4700 + .2530			
+ .7308 + .1421 +	.1199 + .0976 +	.0781 + .0638 +	.0505 + .0367			
+ 1.9799 + .4223 +	.3635 + .3047 +	.2529 + .2153 +	.1800 + .1435			
lambda ++ .00						
- 2.7160 - 2.5860 -	2.4550 - 2.3220 -	2.1880 - 2.0520 -	1.9140 - 1.7650			
+ 1.0108 + .9068 +	.7992 + .6890 +	.5911 + .5040 +	.3644 - .0002			
+ 2.7211 + 2.4458 +	2.1611 + 1.8694 +	1.6105 + 1.3800 +	1.0105 + .0459			
lambda ++ .00						
- 1.5500 - 1.3340 -	1.1180 - .9020 -	.6860 - .4700 -	.2530 + .0000			
+ .0043 + .0016 +	.0060 + 4.3480 +	3.4530 + 3.4562 -	.0028 + .0016			
+ .0576 + .0506 +	.0623 + 1.5542 +	8.3894 + 9.1914 +	.0388 + .0506			
lambda ++ 45.00						
+ 2.5860 + 2.3220 +	2.0520 + 1.7650 +	1.5500 + 1.1180 +	.4700			
+ 1.2629 + 3.5682 +	1.4848 + .3737 +	.0670 + .0532 +	.0265			
+ 3.3881 + 9.4079 +	3.9752 + 1.0353 +	.2235 + .1871 +	.1165			
lambda ++ 45.00						
- 2.5860 - 2.3220 -	2.0520 - 1.7650 -	1.5500 - 1.1180 -	.4700			
+ .9664 + .6456 +	.6125 + .0043 -	.0011 - .0011 -	.0024			
+ 2.6034 + 1.8344 +	1.6670 + .0576 +	.0435 + .0435 +	.0400			
lambda ++ 90.00						
+ 2.5860 + 2.3220 +	2.0520 + 1.7650 +	1.5500 + 1.1180 +	.4700			
+ 1.1024 + 1.0553 +	.9548 + .0407 -	.0033 + .0025 -	.0046			
+ 2.9634 + 2.8387 +	2.5729 + .1541 +	.0377 + .0529 +	.0341			

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700100 000032 000000 015200 000001 000000 000000

+ 32.09 + 139.0000	+ 3406.0000	+ 9.0124 + 9.0300	+ 9099 + .0000 - .0000
lambda ++ .00			
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140			
+ 1.0460 + 1.1634 + 1.2675 + 1.3819 + 1.5068 + 1.6220 + 1.7293 + 1.8170			
+ 2.8140 + 3.1248 + 3.4003 + 3.7028 + 4.0335 + 4.3383 + 4.6221 + 4.8542			
lambda ++ .00			
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530			
+ .8129 + .1619 + .1340 + .1070 + .0879 + .0720 + .0578 + .0436			
+ 2.1973 + .4749 + .4010 + .3295 + .2791 + .2368 + .1993 + .1618			
lambda ++ .00			
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650			
+ .9489 + .8466 + .7402 + .6343 + .5408 + .4584 + .3259 - .0016			
+ 2.5573 + 2.2864 + 2.0050 + 1.7248 + 1.4774 + 1.2593 + .9087 + .0422			
lambda ++ .00			
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000			
+ .0024 + .0006 + .0060 + 4.3340 + 3.8019 + 3.5051 - .0029 - .0007			
+ .0528 + .0481 + .0622 + 4.5142 + 8.0453 + 8.7892 + .0387 + .0446			
lambda ++ 45.00			
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700			
+ 1.2055 + 3.1123 + 1.4505 + .4079 + .0773 + .0578 + .0264			
+ 3.2361 + 9.0753 + 3.8846 + 1.1256 + .2509 + .1993 + .1161			
lambda ++ 45.00			
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700			
+ .9042 + .8358 + .5634 + .0011 + .0002 - .0020 - .0025			
+ 2.4388 + 4.8106 + 1.5372 + .0492 + .0469 + .0410 + .0399			
lambda ++ 90.00			
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700			
+ 1.0429 + .9990 + .9055 + .0405 - .0038 + .0046 - .0056			
+ 2.8058 + 2.6898 + 2.4424 + .1536 + .0363 + .0586 + .0317			

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700100.000032.000000.015200.000001.000000.000000

+ 32.10 + 137.0100 + 3397.0000 + 8.9885 + 9.0300 + 9099 + .0000 - .0000

lambda ++ .00

+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .9826 + 1.1012 + 1.2048 + 1.3252 + 1.4537 + 1.5759 + 1.6982 + 1.8160  
+ 2.6462 + 2.9602 + 3.2343 + 3.5530 + 3.8929 + 4.2163 + 4.5397 + 4.8514

lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .8985 + .1829 + .1483 + .1189 + .0967 + .0803 + .0665 + .0518  
+ 2.4239 + .5304 + .4387 + .3611 + .3023 + .2587 + .2223 + .1835

lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .8861 + .7852 + .6830 + .5807 + .4919 + .4110 + .2905 - .0020  
+ 2.3910 + 2.1240 + 1.8535 + 1.5830 + 1.3478 + 1.1338 + .8150 + .0412

lambda ++ .00

- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0020 - .0002 + .0043 + 4.3397 + 2.8910 + 3.1196 - .0060 - .0029  
+ .0518 + .0459 + .0576 + 11.5293 + 7.6976 + 8.4494 + .0306 + .0388

lambda ++ 45.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.1430 + 3.2063 + 1.4124 + .4399 + .0883 + .0612 + .0283  
+ 3.0708 + 8.7449 + 3.7835 + 1.2102 + .2799 + .2082 + .1211

lambda ++ 45.00

- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .8421 + .6605 + .5141 + .0007 - .0029 - .0037 - .0037  
+ 2.2746 + 4.8147 + 1.4066 + .0482 + .0388 + .0365 + .0365

lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .9803 + .9394 + .8550 + .0376 - .0033 + .0034 - .0082  
+ 2.6403 + 2.5321 + 2.3087 + .1458 + .0376 + .0553 + .0247

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700100 000032 000000 015200 000001 000000 000000

+ 32.11 + 135.0000	+ 3401.0000	+ 8.9991 + 9.0300	+ 9099 + .0000	- .0000	.0000
lambda ++ .00					
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140					
+ .9196 + 1.0380 + 1.1431 + 1.2642 + 1.4004 + 1.5294 + 1.6603 + 1.8040					
+ 2.4797 + 2.7930 + 3.0712 + 3.3915 + 3.7518 + 4.0933 + 4.4395 + 4.8197					
lambda ++ .00					
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530					
+ .9839 + .2060 + .1656 + .1337 + .1102 + .0947 + .0792 + .0636					
+ 2.6498 + .5915 + .4847 + .4002 + .3380 + .2969 + .2558 + .2148					
lambda ++ .00					
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650					
+ .8251 + .7280 + .6287 + .5311 + .4464 + .3714 + .2574 - .0042					
+ 2.2297 + 1.9727 + 1.7099 + 1.4517 + 1.2275 + 1.0292 + .7276 + .0352					
lambda ++ .00					
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000					
+ .0011 - .0002 + .0038 + .0000 + .0000 + .0000 + .0000 - .0038 - .0038					
+ .0493 + .0458 + .0563 + .0000 + .0000 + .0000 + .0000 + .0364 + .0364					
lambda ++ 45.00					
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700					
+ 1.0824 + 1.0868 + 1.3693 + .4748 + .1013 + .0676 + .0348					
+ 2.9104 + 2.1798 + 3.6697 + 1.3026 + .3145 + .2253 + .1385					
lambda ++ 45.00					
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700					
+ .7839 + .6585 + .4699 - .0011 - .0029 - .0051					
+ 2.1206 + 1.7885 + 1.2897 + .0434 + .0434 + .0387 + .0329					
lambda ++ 90.00					
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700					
+ .9192 + .8815 + .8061 + .0388 + .0002 + .0038 - .0055					
+ 2.4785 + 2.3788 + 2.1793 + .1490 + .0469 + .0563 + .0317					

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700100 000032 000000 015200 000001 000000 000000

+ 32.12 + 130.0000 + 3411.0000 + 9.0236 + 9.0300 + 9099 + .0000 - .0000

lambda ++ .00

+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140

+ .7665 + .8783 + .9799 + 1.1081 + 1.2517 + 1.3918 + 1.3448 + 1.7432

+ 2.0745 + 2.3704 + 2.6393 + 2.9785 + 3.3585 + 3.7292 + 4.1338 + 4.6589

lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530

+ 1.1863 + .2115 + .2176 + .1851 + .1606 + .1451 + .1288 + .1093

+ 3.1854 + .7648 + .6221 + .5309 + .4713 + .4303 + .3871 + .3356

lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650

+ .6737 + .5840 + .4969 + .4112 + .3382 + .2751 + .1849 - .0078

+ 1.8289 + 1.5916 + 1.3612 + 1.1343 + .9414 + .7741 + .5356 + .0257

lambda ++ .00

- 1.5500 - 1.3340 - 1.1180 - -9020 - .6860 - .4700 - .2530 + .0000

- .0016 - .0016 + .0024 + .0024 + .0024 + .0024 - .0065 - .0069

+ .0421 + .0421 + .0526 + .0526 + .0526 + .0526 + .0292 + .0281

lambda ++ 45.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ .9212 + 3.0955 + 1.2495 + .5601 + .1319 + .0859 + .0585

+ 2.4838 + 8.077e + 3.3527 + 1.5284 + .3953 + .2736 + .2011

lambda ++ 45.00

- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

+ .6374 + .5634 - .5634 - .0056 - .0065 - .0069 - .0069

+ 1.7330 + 1.0080 + .0316 + .0292 + .0281 + .0281

lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ .7665 + .7378 + .6781 + .0337 + .0019 + .0037 - .0065

+ 2.0745 + 1.9985 + 1.8406 + .1356 + .0515 + .0561 + .0292

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60100 000032 000000 015200 000001 000000 000000

+ 32.13 + 130.0000 + 3405.0000 + 9.0097 + 9.0300 + 9099 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .7642 + .8775 + .9811 + 1.1077 + 1.2497 + 1.3927 + 1.5432 + 1.7424  
+ 2.0684 + 2.3682 + 2.6423 + 2.9772 + 3.3532 + 3.7315 + 4.1297 + 4.6568  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ 1.1873 + .2702 + .2162 + .1817 + .1595 + .1454 + .1277 + .1086  
+ 3.1880 + .7613 + .6184 + .5270 + .4685 + .4310 + .3842 + .3338  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .6717 + .5854 + .4951 + .4101 + .3375 + .2729 + .1830 - .0087  
+ 1.8236 + 1.5952 + 1.3563 + 1.1314 + .9393 + .7683 + .5306 + .0234  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
- .0034 - -.0042 + .0011 + .3008 + 2.5303 + 2.7994 - .0073 - .0087  
+ .0375 + .0351 + .0492 + 1.4264 + 6.7415 + 7.4536 + .0269 + .0234  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .9218 + 2.9756 + 1.2493 + .5606 + .1308 + .0856 + .0555  
+ 2.4853 + 7.9198 + 3.3520 + 1.5296 + .3924 + .2729 + .1932  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .6385 + .6482 + .3632 - .0064 - .0078 - .0078 - .0078  
+ 1.7357 + 1.7615 + 1.0073 + .0293 + .0258 + .0258 + .0258  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .7668 + .7367 + .6783 + .0325 + .0006 + .0028 - .0073  
+ 2.0754 + 1.9958 + 1.8411 + .1323 + .0480 + .0539 + .0269

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APPENDIX A

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700100 000032 000000 015200 000001 000000 000000

+ 32.14 + 125.0000 + 3400.0000 + 8.9965 + 9.0300 + 9099 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .6194 + .7244 + .8214 + .9476 + 1.0929 + 1.2382 + 1.3981 + 1.6364  
+ 1.6854 + 1.9631 + 2.2198 + 2.5539 + 2.9383 + 3.3227 + 3.7458 + 4.3764  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ 1.3649 + .3554 + .2978 + .2677 + .2500 + .2358 + .2190 + .1942  
+ 3.6579 + .9869 + .8345 + .7548 + .7079 + .6704 + .6259 + .5602  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .5353 + .4555 + .3811 + .3067 + .2474 + .1960 + .1264 - .0095  
+ 1.4627 + 1.2517 + 1.0548 + .8579 + .7009 + .5649 + .3809 + .0211  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
- .0033 - .0064 + .0006 + 4.3410 + 2.3859 + 2.6957 - .0042 - .0078  
+ .0375 + .0293 + .0481 + 11.4554 + 6.3594 - 7.1740 + .0351 + .0258  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .7683 + 2.954 + 1.1093 + .6451 + .1712 + .1207 + .0959  
+ 2.0792 + 7.1070 + 2.9816 + 1.7534 + .4993 + .3657 + .3000  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .5025 + .6569 + .2722 - .0069 - .0069 - .0069 - .0069  
+ 1.3760 + 1.7584 + .7665 + .0281 + .0281 + .0281 + .0281  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .6216 + .6004 + .5579 + .0330 + .0068 + .0055 - .0025  
+ 1.6912 + 1.6350 + 1.5225 + .1336 + .0645 + .0609 + .0399

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APPENDIX A

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700100 000032 000000 015200 000001 000000 000000

+ 32.15 + 124.0000 + 3400.0000 + 8.9965 + 9.0300 + 9099 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .5935 + .6963 + .7939 + .9180 + 1.0643 + 1.2080 + 1.3680 + 1.6097  
+ 1.6166 + 1.8888 + 2.1469 + 2.4754 + 2.8626 + 3.2426 + 3.6662 + 4.3056  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ 1.4013 + .3771 + .3208 + .2946 + .2764 + .2627 + .2432 + .2175  
+ 3.7542 + 1.0441 + .8951 + .8259 + .7778 + .7414 + .6898 + .6218  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .5101 + .4334 + .3598 + .2902 + .2343 + .1855 + .1204 - .0082  
+ 1.3961 + 1.1931 + .9984 + .8142 + .6664 + .5373 + .3649 + .0246  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
- .0016 - .0042 + .0020 + 4.3320 + 2.2774 + 2.5886 + .0002 - .0069  
+ .0422 + .0352 + .0516 + 11.5009 + 6.0724 + 6.0959 + .0469 + .0281  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .7380 + 2.884 + 1.0829 + .6631 + .1833 + .1323 + .1035  
+ 1.9991 + 1.6726 + 2.9118 + 1.8008 + .5314 + .3965 + .3203  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .4791 + .6520 + .2574 - .0055 - .0051 - .0069 - .0073  
+ 1.3140 + 1.7719 + .7274 + .0317 + .0329 + .0281 + .0270  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .5957 + .5779 + .5371 + .0348 + .0109 + .0078 + .0002  
+ 1.6225 + 1.5756 + 1.4676 + .1384 + .0751 + .0669 + .0469

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700100 000032 000000 015200 000001 000000 000000

+ 32.16 + 124.0000	+ 3401.0000	+	8.9991	+	9.0300	+	9099	+	.0000	-	.0000
lambda ++ .00											
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140											
+ .5873 + .6919 + .7891 + .9109 + 1.0571 + 1.2010 + 1.3599 + 1.6019											
+ 1.6004 + 1.8773 + 2.1343 + 2.4567 + 2.8434 + 3.2242 + 3.6448 + 4.2849											
lambda ++ .00											
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530											
+ 1.3926 + .3754 + .3180 + .2906 + .2750 + .2588 + .2412 + .2156											
+ 3.7312 + 1.0397 + .8878 + .8154 + .7687 + .7313 + .6846 + .6168											
lambda ++ .00											
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650											
+ .5079 + .4284 + .3569 + .2871 + .2302 + .1812 + .1162 + .0105											
+ 1.3901 + 1.1799 + .9906 + .8061 + .6554 + .5257 + .3540 + .0187											
lambda ++ .00											
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000											
- .0043 - .0083 + .0006 + .4743 + .2730 + .1752 + .10752 + .6580 + .1803 + .1290 + .0999											
+ .0350 + .0245 + .0479 + .11784 + .11784 + .54025 + .54025 + .65769 + .65769 + .0397 + .0222											
lambda ++ 45.00											
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700											
+ .7330 + .7330 + 1.0752 + .6580 + .1803 + .1290 + .0999											
+ 1.9859 + 1.9859 + 2.8913 + 1.7873 + .5233 + .3878 + .3107											
lambda ++ 45.00											
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700											
+ .4743 + .6447 + .2535 - .0083 - .0060 - .0078 - .0083											
+ 1.3014 + 1.7523 + .7173 + .0245 + .0304 + .0257 + .0245											
lambda ++ 90.00											
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700											
+ .5908 + .5705 + .5335 + .0328 + .0076 + .0050 - .0007											
+ 1.6098 + 1.5560 + 1.4579 + .1332 + .0666 + .0596 + .0444											

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700100 000032 000000 015200 000001 000000 000000

+ 32.17 + 152.0000	+ 3402.0000	+ 9.0018 + 9.0300	+ 9099 + .0000 - .0000
lambda ++ .00			
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140			
+ 1.4242 + 1.5169 + 1.5980 + 1.6743 + 1.7395 + 1.7905 + 1.8087 + 1.7324			
+ 3.8148 + 4.0601 + 4.2748 + 4.4766 + 4.6491 + 4.7841 + 4.8322 + 4.6303			
lambda ++ .00			
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530			
+ .3874 + .0565 + .0565 + .0521 + .0459 + .0388 + .0317 + .0224			
+ 1.0713 + .1960 + .1960 + .1842 + .1678 + .1490 + .1302 + .1056			
lambda ++ .00			
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650			
+ 1.3337 + 1.2326 + 1.1226 + 1.0056 + .9036 + .7976 + .5989 + .0104			
+ 3.5754 + 3.3079 + 3.0169 + 2.7071 + 2.4372 + 2.1568 + 1.6311 + .0739			
lambda ++ .00			
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000			
+ .0002 + .0038 + .0104 + <del>.3337</del> + 2.0884 + 2.3787 + .0086 + .0016			
+ .0469 + .0563 + .0739 + <del>11.5125</del> + <del>.5714</del> + <del>6.3400</del> + .0692 + .0505			
lambda ++ 45.00			
+ 2.5860 + <del>2.3220</del> + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700			
+ 1.5439 + <del>2.7160</del> + 1.6047 + .2255 + .0224 + .0290 + .0166			
+ 4.1316 + <del>7.2442</del> + 4.2924 + .6430 + .1056 + .1232 + .0904			
lambda ++ 45.00			
- 2.5860 - <del>2.3220</del> - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700			
+ 1.2854 + <del>.6477</del> + .8969 + .0122 + .0033 + .0042 + .0073			
+ 3.4475 + <del>1.7601</del> + 2.4196 + .0786 + .0551 + .0575 + .0657			
lambda ++ 90.00			
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700			
+ 1.4082 + 1.3382 + 1.1989 + .0463 + .0011 + .0038 + .0033			
+ 3.7726 + <del>3.5872</del> + 3.2187 + .1690 + .0493 + .0563 + .0551			

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APPENDIX A

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700100 000032 000000 015200 000001 000000 000000

+ 32.18 + 152.0000 + 3402.0000 + 9.0018 + 9.0300 + 9099 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.4207 + 1.5164 + 1.5948 + 1.6711 + 1.7407 + 1.7885 + 1.8071 + 1.7318  
+ 3.8055 + 4.0588 + 4.2664 + 4.4681 + 4.6522 + 4.7788 + 4.8281 + 4.6287  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .3858 + .0565 + .0565 + .0525 + .0445 + .0388 + .0317 + .0215  
+ 1.0672 + .1959 + .1959 + .1853 + .1642 + .1489 + .1302 + .1032  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.3347 + 1.2328 + 1.1228 + 1.0058 + .9043 + .7984 + .5990 + .0126  
+ 3.5780 + 3.3083 + 3.0174 + 2.7078 + 2.4393 + 2.1590 + 1.6312 + .0797  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0053 + .0051 + .0104 + 4.3179 + 1.9995 + 2.2705 + .0082 + .0046  
+ .0551 + .0598 + .0739 + 11.4716 + 5.3371 + 6.0747 + .0680 + .0586  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.5412 + 2.6284 + 1.6010 + .2249 + .0224 + .0268 + .0153  
+ 4.1245 + 7.0044 + 4.2828 + .6415 + .1056 + .1173 + .0868  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.2842 + .6551 + .8968 + .0135 + .0038 + .0033 + .0077  
+ 3.4443 + 4.7532 + 2.4193 + .0821 + .0563 + .0551 + .0668  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.4038 + 1.3356 + 1.1955 + .0476 + .0002 + .0038 + .0033  
+ 3.7609 + 3.5803 + 3.2097 + .1724 + .0469 + .0563 + .0551

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APPENDIX A

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700100 000033 000000 015200 000001 000000 000000

+ 33.02 + 152.0000 + 1600.0000 + 4.1067 + 9.0900 + 9099 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.4564 + 1.5528 + 1.6307 + 1.7184 + 1.7866 + 1.8382 + 1.8587 + 1.7827  
+ 3.7825 + 4.0300 + 4.2300 + 4.4550 + 4.6300 + 4.7625 + 4.8150 + 4.6200  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .4230 + .0645 + .0606 + .0538 + .0441 + .0373 + .0314 + .0236  
+ 1.1300 + .2100 + .2000 + .1825 + .1575 + .1400 + .1250 + .1050  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.3639 + 1.2587 + 1.1515 + 1.0337 + .9265 + .8184 + .6090 + .0168  
+ 3.5450 + 3.2750 + 3.0000 + 2.6975 + 2.4225 + 2.1450 + 1.6075 + .0875  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9000 - .6860 - .4700 - .2530 + .0000  
+ .0178 + .0071 + .0207 + 9.5003 + 3.8267 + 4.4263 + .0080 + .0178  
+ .0900 + .0625 + .0975 + 24.4800 + 9.8150 + 11.3900 + .0650 + .0900  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.5791 + 1.4505 + 1.6307 + .2457 + .0256 + .0265 + .0149  
+ 4.0975 + 4.6000 + 4.2300 + .6750 + .1100 + .1125 + .0825  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.3122 + 1.2677 + .9139 + .0236 + .0051 + .0041 + .0071  
+ 3.4125 + 3.6000 + 2.3900 + .1050 + .0575 + .0550 + .0625  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.4359 + 1.3580 + 1.2051 + .0528 + .0002 + .0061 + .0022  
+ 3.7300 + 3.5300 + 3.1375 + .1800 + .0450 + .0600 + .0500

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700100 000033 000000 015200 000001 000000 000000

+ 33.03 + 147.0000 + 1597.0000 + 4.0990 + 9.0900 + 9099 + .0777 + .0829  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.3150 + 1.4214 + 1.5190 + 1.6166 + 1.7093 + 1.7884 + 1.8489 + 1.8352  
+ 3.4196 + 3.6927 + 3.9432 + 4.1937 + 4.4317 + 4.6346 + 4.7899 + 4.7549  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .5625 + .1047 + .0920 + .0784 + .0647 + .0549 + .0432 + .0266  
+ 1.4881 + .3131 + .2806 + .2455 + .2105 + .1854 + .1553 + .1127  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.2223 + 1.1130 + 1.0027 + .8846 + .7801 + .6796 + .4971 + .0139  
+ 3.1816 + 2.9010 + 2.6179 + 2.3148 + 2.0468 + 1.7887 + 1.3202 + .0802  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0139 + .0091 + .0247 + 9.5665 + 9.6692 + 4.2646 + .0071 + .0139  
+ .0802 + .0676 + .1077 + 24.5986 + 9.4621 + 10.9903 + .0626 + .0802  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.4585 + 6.9366 + 1.5854 + .3107 + .0462 + .0452 + .0208  
+ 3.7879 + 4.0475 + 4.1135 + .8418 + .1629 + .1604 + .0977  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.1696 + 4.4155 + .7879 + .0208 + .0081 + .0081 + .0091  
+ 3.0463 + 3.6776 + 2.0668 + .0977 + .0651 + .0651 + .0676  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.3023 + 1.2359 + 1.1032 + .0549 + .0012 + .0071 + .0012  
+ 3.3870 + 3.2167 + 2.8760 + .1854 + .0476 + .0626 + .0476

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700100 000033 000000 015200 000001 000000 000000

+ 33.04 + 140.0000 +1597.0000 + 4.0990 + 9.0900 + 9099 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.1005 + 1.2176 + 1.3241 + 1.4412 + 1.5613 + 1.6755 + 1.7848 + 1.8590  
+ 2.8690 + 3.1697 + 3.4428 + 3.7435 + 4.0517 + 4.3449 + 4.6255 + 4.8160  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .8125 + .1633 + .1370 + .1116 + .0920 + .0745 + .0579 + .0462  
+ 2.1299 + .4636 + .3959 + .3307 + .2807 + .2356 + .1929 + .1629  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.0029 + .8955 + .7969 + .6807 + .5850 + .4952 + .3556 + .0061  
+ 2.6185 + 2.3428 + 2.0890 + 1.7915 + 1.5460 + 1.3155 + .9572 + .0601  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0100 + .0091 + .0227 + ~~.9.5440~~ + ~~3.5206~~ + ~~4.0946~~ + .0003 + .0100  
+ .0701 + .0676 + .1028 + ~~24.5408~~ + ~~9.0007~~ + ~~10.5540~~ + .0451 + .0701  
lambda ++ 45.00  
+ 2.5860 + ~~2.3220~~ + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.2567 + ~~6.0837~~ + 1.4842 + .4113 + .0823 + .0608 + .0315  
+ 3.2699 + ~~17.7120~~ + 3.8538 + 1.1000 + .2556 + .2004 + .1253  
lambda ++ 45.00  
- 2.5860 - ~~2.3220~~ - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .9531 + ~~4.4000~~ + .6046 + .0110 + .0032 + .0042 + .0022  
+ 2.4907 + ~~3.6507~~ + 1.5961 + .0726 + .0526 + .0551 + .0501  
lambda ++ 90.00  
+ 2.5860 + ~~2.3220~~ + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.0898 + 1.0409 + .9365 + .0491 + .0061 + .0100 - .0007  
+ 2.8415 + 2.7162 + 2.4481 + .1704 + .0601 + .0701 + .0426

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700100 000033 000000 015200 000001 000000 000000

+ 33.05 + 130.0000 + 1598.0000 + 4.1015 + 9.0900 + 9099 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .7855 + .9017 + .9974 + 1.1351 + 1.2806 + 1.4252 + 1.5814 + 1.7826  
+ 2.0605 + 2.3588 + 2.6044 + 2.9578 + 3.3313 + 3.7023 + 4.1034 + 4.6197  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ 1.2259 + .2904 + .2308 + .1966 + .1712 + .1546 + .1380 + .1165  
+ 3.1909 + .7896 + .6367 + .5489 + .4838 + .4412 + .3986 + .3434  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .6927 + .5999 + .5140 + .4290 + .3567 + .2894 + .1946 - .0017  
+ 1.8223 + 1.5842 + 1.3636 + 1.1456 + .9600 + .7871 + .5439 + .0401  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0081 + .0052 + .0188 + 3.3313 + 3.7023 + 3.7023 - .0007 + .0032  
+ .0651 + .0576 + .0927 + 24.4973 + 8.7506 + 10.1543 + .0426 + .0526  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .9437 + 6.7505 + 1.2650 + .5814 + .1458 + .0960 + .0638  
+ 2.4665 + 17.3944 + 3.2912 + 1.5365 + .4186 + .2907 + .2081  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .6536 + 1.3559 + .3841 + .0052 - .0007 + .0013 - .0036  
+ 1.7220 + 3.6274 + 1.0302 + .0576 + .0426 + .0476 + .0351  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 - 1.5500 + 1.1180 + .4700  
+ .7865 + .7513 + .6888 + .0443 + .0081 + .0110 + .0013  
+ 2.0630 + 1.9727 + 1.8123 + .1579 + .0651 + .0727 + .0476

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700100 000033 000000 015200 000001 000000 000000

+ 33.06 + 152.0100 + 1602.0000 +	4.1118 +	9.0900 + 9099 +	.0000 -	.0000
lambda ++ .00				
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 +	2.3220 +	2.1880 + 2.0520 +	1.9140	
+ 1.4465 + 1.5459 + 1.6258 + 1.7096 +	1.7856 + 1.8344 +	1.8539 + 1.7759		
+ 3.7571 + 4.0122 + 4.2173 + 4.4325 +	4.6275 + 4.7526 +	4.8026 + 4.6025		
lambda ++ .00				
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 +	.9020 + .6860 +	.4700 + .2530		
+ .4213 + .0704 + .0626 + .0587 +	.0509 + .0402 +	.0314 + .0256		
+ 1.1256 + .2251 + .2051 + .1951 +	.1751 + .1476 +	.1251 + .1100		
lambda ++ .00				
- 2.7160 - 2.5860 - 2.4550 - 2.3220 -	2.1880 - 2.0520 -	1.9140 - 1.7650		
+ 1.3569 + 1.2574 + 1.1454 + 1.0284 +	.9280 + .8140 +	.6074 + .0129		
+ 3.5270 + 3.2718 + 2.9841 + 2.6840 +	2.4263 + 2.1336 +	1.6034 + .0775		
lambda ++ .00				
- 1.5500 - 1.3340 - 1.1180 - .9020 -	.6860 - .4700 -	.2530 + .0000		
+ .0061 + .0100 + .0207 + 9.3989 + 3.0955 +	3.6168 + .0090 +	.0119		
+ .0650 + .0700 + .0976 + 24.1603 + 7.9894 +	9.3276 + .0675 +	.0750		
lambda ++ 45.00				
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 +	1.1180 + .4700			
+ 1.5712 + 6.3329 + 1.6200 + .2439 + .0314 +	.0295 + .0188			
+ 4.0772 + 16.2989 + 4.2023 + .6703 + .1251 +	.1200 + .0926			
lambda ++ 45.00				
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 -	1.1180 - .4700			
+ 1.3042 + 4.3989 + .9105 + .0217 + .0061 +	.0051 + .0100			
+ 3.3919 + 3.6070 + 2.3813 + .1001 + .0600 +	.0576 + .0700			
lambda ++ 90.00				
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 +	1.1180 + .4700			
+ 1.4260 + 1.3481 + 1.2009 + .0548 + .0022 +	.0061 + .0012			
+ 3.7046 + 3.5044 + 3.1267 + .1851 + .0500 +	.0600 + .0475			

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700100 000034 000000 015200 000001 000000 000000

+ 34.01 + 149.0100 + 503.0000 +	1.4152 +	8.9100 +	9099 +	.0000 -	.0000
lambda ++ .00					
+ 2.8460 + 2.7160 + 2.5860 +	2.4550 +	2.3220 +	2.1880 +	2.0520 +	1.9140
+ 1.3414 + 1.4547 + 1.5227 +	1.6246 +	1.7096 +	1.7690 +	1.8229 +	1.7832
+ 3.8247 + 4.1435 + 4.3348 +	4.6215 +	4.8606 +	5.0278 +	5.1793 +	5.0678
lambda ++ .00					
+ 1.7650 + 1.5500 + 1.3340 +	1.1180 +	.9020 +	.6860 +	.4700 +	.2530
+ .5201 + .0981 + .0783 +	.0783 +	.0528 +	.0443 +	.0329 +	.0273
+ 1.5139 + .3266 + .2710 +	.2710 +	.1992 +	.1753 +	.1433 +	.1274
lambda ++ .00					
- 2.7160 - 2.5860 - 2.4550 -	2.3220 -	2.1880 -	2.0520 -	1.9140 -	1.7650
+ 1.2508 + 1.1460 + 1.0384 +	.9279 +	.8260 +	.7127 +	.5201 +	.0188
+ 3.5698 + 3.2750 + 2.9722 +	2.6614 +	2.3746 +	2.0559 +	1.5139 +	.1036
lambda ++ .00					
- 1.5500 - 1.3340 - 1.1180 -	.9020 -	.6860 -	.4700 -	.2530 +	.0000
+ .0103 + .0160 + .0613 +	<del>.27.0853 +</del>	<del>.8.6432 +</del>	<del>10.1492 +</del>	.0103 +	.0047
+ .0797 + .0956 + .2231 +	<del>.76.2557 +</del>	<del>.24.3027 +</del>	<del>.20.6050 +</del>	.0797 +	.0638
lambda ++ 45.00					
+ 2.5860 + 2.3220 + 2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
+ 1.4717 + 2.01268 + 1.5708 +	.2964 +	.0443 +	.0387 +	.0131	
+ 4.1913 + 56.6777 + 4.4702 +	.8845 +	.1753 +	.1594 +	.0877	
lambda ++ 45.00					
- 2.5860 - 2.3220 - 2.0520 -	1.7650 -	1.5500 -	1.1180 -	.4700	
+ 1.1969 + 4.0005 + .8373 +	.0387 +	.0103 +	.0103 +	.0103	
+ 3.4183 + 11.5579 + 2.4064 +	.1594 +	.0797 +	.0797 +	.0797	
lambda ++ 90.00					
+ 2.5860 + 2.3220 + 2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
+ 1.3244 + 1.2564 + 1.1261 +	.0584 +	.0018 +	.0103 +	.0047	
+ 3.7769 + 3.5857 + 3.2191 +	.2151 +	.0559 +	.0797 +	.0638	

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700100 000034 000000 015200 000001 000000 000000

+ 34.02 + 147.0100 + 500.0000 + 1.4068 + 8.9100 + 9099 + .1848 + .1089  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.2918 + 1.4085 + 1.4940 + 1.5993 + 1.6904 + 1.7673 + 1.8327 + 1.8157  
+ 3.6852 + 4.0136 + 4.2540 + 4.5504 + 4.8068 + 5.0230 + 5.2072 + 5.1592  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .5913 + .1073 + .0959 + .0845 + .0618 + .0503 + .0418 + .0333  
+ 1.7144 + .3524 + .3204 + .2884 + .2244 + .1922 + .1682 + .1442  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.2064 + 1.1010 + .9928 + .8761 + .7793 + .6768 + .4832 + .0219  
+ 3.4448 + 3.1484 + 2.8440 + 2.5156 + 2.2432 + 1.9548 + 1.4100 + .1122  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0333 + .0219 + .0788 + 27.9444 + 8.0911 + 9.6572 + .0134 + .0162  
+ .1442 + .1122 + .2724 + 78.7098 + 22.0158 + 27.2228 + .0882 + .0962  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.4342 + 20.7355 + 1.5509 + .3266 + .0618 + .0390 + .0276  
+ 4.0858 + 56.8796 + 4.4142 + .9694 + .2244 + .1602 + .1282  
lambda ++ 4500  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.1494 + 4.6679 + .7963 + .0390 + .0134 + .0134 + .0191  
+ 3.2846 + 11.5522 + 2.2912 + .1602 + .0882 + .0882 + .1042  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.2804 + 1.2149 + 1.0868 + .0675 + .0105 + .0191 + .0105  
+ 3.6532 + 3.4688 + 3.1084 + .2404 + .0802 + .1042 + .0802

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700100 000034 000000 015200 000001 000000 000000

$+ 34.03 + 145.0100 + 499.0000 + 1.4040 + 8.9100 + 9099 + .0000 - .0000$   
lambda ++ .00  
 $+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140$   
 $+ 1.2380 + 1.3551 + 1.4379 + 1.5521 + 1.6548 + 1.7462 + 1.8118 + 1.8290$   
 $+ 3.5341 + 3.8633 + 4.0964 + 4.4176 + 4.7068 + 4.9637 + 5.1485 + 5.1968$   
lambda ++ .00  
 $+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530$   
 $+ .6614 + .1247 + .1133 + .0962 + .0676 + .0505 + .0420 + .0276$   
 $+ 1.9116 + .4016 + .3695 + .3212 + .2409 + .1928 + .1687 + .1285$   
lambda ++ .00  
 $- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650$   
 $+ 1.1439 + 1.0382 + .9355 + .8155 + .7157 + .6214 + .4473 + .0134$   
 $+ 3.2691 + 2.9719 + 2.6828 + 2.3453 + 2.0643 + 1.7992 + 1.3092 + .0884$   
lambda ++ .00  
 $- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000$   
 $+ .0276 + .0162 + .0676 + 27.9925 + 7.0925 + 9.4025 + .0048 + .0162$   
 $+ .1285 + .0964 + .2409 + 70.0426 + 22.1725 + 26.5028 + .0643 + .0964$   
lambda ++ 45.00  
 $+ 2.5860 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $+ 1.3836 + 20.0019 + 1.5407 + .3588 + .0619 + .0420 + .0219$   
 $+ 3.9437 + 56.8912 + 4.3856 + 1.0603 + .2248 + .1687 + .1124$   
lambda ++ 45.00  
 $- 2.5860 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700$   
 $+ 1.0953 + 4.1213 + .7442 + .0333 + .0134 + .0105 + .0105$   
 $+ 3.1325 + 44.6465 + 2.1445 + .1445 + .0884 + .0804 + .0804$   
lambda ++ 90.00  
 $+ 2.5860 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $+ 1.2323 + 1.1667 + 1.0468 + .0647 + .0105 + .0105 + .0020$   
 $+ 3.5180 + 3.3333 + 2.9960 + .2329 + .0804 + .0804 + .0563$

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700100 000034 000000 015200 000001 000000 000000

+ .34.04 + 147.0100 + 501.0000 + 1.4096 + .9100 + .9099 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1580 + 2.0520 + 1.9140  
+ 1.3000 + 1.4079 + 1.4988 + 1.5983 + 1.6976 + 1.7828 + 1.8397 + 1.8198  
+ 3.7084 + 4.0120 + 4.2677 + 4.5475 + 4.8271 + 5.0669 + 5.2267 + 5.1709  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .5927 + .1183 + .1070 + .0900 + .0729 + .0615 + .0502 + .0331  
+ 1.7184 + .3836 + .3517 + .3038 + .2557 + .2238 + .1918 + .1439  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.2147 + 1.1097 + .9960 + .8853 + .7830 + .6751 + .4876 + .0275  
+ 3.4685 + 3.1729 + 2.8151 + 2.5415 + 2.2537 + 1.9501 + 1.4226 + .1279  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0331 + .0218 + .0785 + 29.887 + 7.6144 + 9.1057 + .0160 + .0275  
+ .1439 + .1120 + .2717 + 78.5136 + 21.4745 + 25.6703 + .0958 + .1279  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
1.4420 + 19.9358 + 1.5670 + .3342 + .0587 + .0558 + .0503  
+ 4.1080 + 56.1759 + 4.4595 + .9910 + .2158 + .2078 + .1359  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.1608 + 4.0837 + .8058 + .0502 + .0246 + .0218 + .0218  
+ 3.3168 + 41.5105 + 2.3178 + .1918 + .1200 + .1120 + .1120  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.2943 + 1.2233 + 1.1040 + .0785 + .0160 + .0246 + .0132  
+ 3.6922 + 3.4924 + 3.1569 + .2717 + .0958 + .1200 + .0878

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700100 000035 001800 015200 000001 000000 000000

$\pm .35.03 + 179.9900 + 508.0000 + 1.4293 + 8.9100 + 9099 + 1106 + .1138$   
lambda ++ .00  
 $\pm 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140$   
 $\pm 1.8130 + 1.8102 + 1.7767 + 1.7545 + 1.6987 + 1.6123 + 1.4981 + 1.2138$   
 $\pm 5.1516 + 5.1437 + 5.0496 + 4.9870 + 4.8301 + 4.5870 + 4.2656 + 3.4657$   
lambda ++ .00  
 $\pm 1.7630 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530$   
 $\pm .0991 + .0350 + .0322 + .0489 + .0294 + .0266 + .0350 + .0266$   
 $\pm .3293 + .1490 + .1411 + .1882 + .1333 + .1254 + .1490 + .1254$   
lambda ++ .00  
 $\pm 2.7160 + 2.5860 + 2.4550 + 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650$   
 $\pm 1.8130 + 1.7935 + 1.7545 + 1.7099 + 1.6430 + 1.5037 + 1.1916 + 1.1102$   
 $\pm 5.1613 + 5.0967 + 4.9870 + 4.8614 + 4.6732 + 4.2813 + 3.4031 + 3.3606$   
lambda ++ .00  
 $\pm 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000$   
 $\pm .0294 + .0266 + .0223 + .0223 + .0223 + .0223 + .0266 + .0266$   
 $\pm .1333 + .1254 + .1254 + .2823 + .2823 + .2823 + .1254 + .1254$   
lambda ++ 45.00  
 $\pm 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $\pm 1.7623 + 1.6723 + 1.4646 + 1.102 + .0155 + .0266 + .0266$   
 $\pm 5.0654 + 4.9645 + 4.1715 + .3605 + .0941 + .1254 + .1254$   
lambda ++ 45.00  
 $\pm 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $\pm 1.7623 + 1.6709 + 1.4758 + .0823 + .0099 + .0183 + .0211$   
 $\pm 5.0654 + 4.7518 + 4.2028 + .2823 + .0783 + .1020 + .1098$

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700100 000035 001800 015200 000001 000000 000000

+ 35.04 + 175.0000 + 498.0000 + 1.4012 + 8.9100 + .0099 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.8046 + 1.8188 + 1.8075 + 1.7961 + 1.7676 + 1.6994 + 1.5885 + 1.3241  
+ 5.1281 + 5.1681 + 5.1361 + 5.1042 + 5.0241 + 4.8321 + 4.5201 + 3.7761  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .020 + .6860 + .4700 + .2530  
+ .1185 + .0247 + .0275 + .0502 + .0275 + .0303 + .0275 + .0218  
+ .3839 + .1201 + .1279 + .1920 + .1279 + .1359 + .1279 + .1120  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.7961 + 1.7563 + 1.7023 + 1.6425 + 1.5402 + 1.4151 + 1.0966 + .0815  
+ 5.1042 + 4.9922 + 4.8402 + 4.6721 + 4.3841 + 4.0321 + 3.1361 + .2799  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0218 + .0218 + .0730 + 27.9435 + 6.4705 + 7.3974 + .0218 + .0303  
+ .1120 + .1120 + .2560 + 78.6759 + 18.2564 + 20.8645 + .1120 + .1359  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.8075 + 1.7563 + 1.5345 + .1071 + .0161 + .0161 + .0218  
+ 5.1361 + 5.1042 + 4.3681 + .3520 + .0960 + .0960 + .1120  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.7563 + 1.7023 + 1.4151 + .0787 + .0218 + .0275 + .0190  
+ 4.9922 + 4.6721 + 4.0321 + .2721 + .1120 + .1279 + .1040  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.7762 + 1.6710 + 1.4605 + .0787 + .0048 + .0247 + .0218  
+ 5.0482 + 4.7522 + 4.1600 + .2721 + .0641 + .1201 + .1120

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700100 000035 001800 015200 000001 009000 000000

+ 35.05 + 170.0000 + 504.0000 + 1.4181 + 8.9100 + 9099 + .0000 - .0000  
lambda ++ .00  
+ 2.8450 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.7688 + 1.7997 + 1.8166 + 1.8194 + 1.8026 + 1.7604 + 1.6761 + 1.4177  
+ 5.0276 + 5.1145 + 5.1619 + 5.1698 + 5.1224 + 5.0038 + 4.7667 + 4.0395  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .1534 + .0269 + .0185 + .0466 + .0242 + .0185 + .0214 + .0242  
+ .4821 + .1264 + .1028 + .1817 + .1187 + .1028 + .1107 + .1187  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.7380 + 1.6761 + 1.6143 + 1.5300 + 1.4345 + 1.2969 + .9906 + .0663  
+ 4.9407 + 4.7667 + 4.5929 + 4.3556 + 4.0869 + 3.6996 + 2.8379 + .2371  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0185 + .0185 + .0747 + 27.5232 + 6.2078 + 1.0984 + .0185 + .0298  
+ .1028 + .1028 + .2609 + 77.4923 + 17.5175 + 20.0232 + .1028 + .1343  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.7941 + 1.5523 + 1.5834 + .1309 + .0129 + .0185 + .0298  
+ 5.0986 + 66.9381 + 4.5058 + .4190 + .0869 + .1028 + .1343  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.6901 + 3.9799 + 1.3390 + .0747 + .0185 + .0242 + .0242  
+ 4.8062 + 11.2488 + 3.8181 + .2609 + .1028 + .1187 + .1187  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.7351 + 1.6312 + 1.4401 + .0747 + .0129 + .0214 + .0185  
+ 4.9327 + 4.6403 + 4.1026 + .2609 + .0869 + .1107 + .1028

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700100 000035 001800 015200 000001 000000 000000

+ 35.06 + 180.0000 + 503.0000 + 1.4152 + 8.9100 + .9099 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.8119 + 1.7978 + 1.7837 + 1.7443 + 1.6852 + 1.6063 + 1.4853 + 1.2094  
+ 5.1485 + 5.1087 + 5.0692 + 4.9583 + 4.7920 + 4.5702 + 4.2296 + 3.4535  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .0946 + .0101 + .0129 + .0383 + .0129 + .0129 + .0129 + .0129  
+ .3169 + .0791 + .0871 + .1584 + .0871 + .0871 + .0871 + .0871  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.8119 + 1.7837 + 1.7556 + 1.6993 + 1.6232 + 1.5022 + 1.1926 + .0946  
+ 5.1485 + 5.0692 + 4.9901 + 4.8316 + 4.6177 + 4.2771 + 3.4060 + .3169  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0129 + .0101 + .0664 + 27.5430 + 6.0463 + 6.9674 + .0129 + .0186  
+ .0871 + .0791 + .2376 + 77.5433 + 77.0453 + 19.4849 + .0871 + .1030  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.7781 + 22.7574 + 1.4628 + .0974 + .0045 + .0101 + .0383  
+ 5.0535 + 64.0229 + 4.1662 + .3247 + .0634 + .0791 + .1584  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.7753 + 37.9801 + 1.4796 + .0777 + .0101 + .0186 + .0158  
+ 5.0455 + 44.2712 + 4.2137 + .2694 + .0791 + .1030 + .0950  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.7668 + 1.6627 + 1.4544 + .0664 - .0095 + .0101 + .0158  
+ 5.0217 + 4.7286 + 4.1425 + .2376 + .0239 + .0791 + .0950

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700100 000036 001800 015200 000001 000000 000000

+ 36.01 + 180.0100 + 1602.0000 +	4.0704 +	9.1100 + 9099 +	.0485 +	.0848
lambda ++ .00				
+ 2.8460 + 2.7160 + 2.5860 +	2.4550 +	2.3220 + 2.1860 +	2.0520 +	1.9140
+ 1.8578 + 1.8411 + 1.8108 +	1.7775 +	1.7208 + 1.6386 +	1.5155 +	1.2915
+ 4.7640 + 4.7218 + 4.6447 +	4.5602 +	4.4159 + 4.2071 +	3.8938 +	3.1727
lambda ++ .00				
+ 1.7650 + 1.5500 + 1.3340 +	1.1180 +	.9020 + .6860 +	.4700 +	.2530
+ .0787 + .0063 + .0112 +	.0160 +	.0151 + .0160 +	.0141 +	.0131
+ .2437 + .0597 + .0721 +	.0845 +	.0820 + .0845 +	.0796 +	.0771
lambda ++ .00				
- 2.7160 - 2.5860 - 2.4550 -	2.3220 - 2.1860 -	2.0520 - 1.9140 -	1.7650	
+ 1.8578 + 1.8323 + 1.7991 +	1.7403 + 1.6660 +	1.5358 + 1.4768 +	.0665	
+ 4.7640 + 4.6994 + 4.6149 +	4.4657 + 4.2767 +	3.9460 + 3.1554 +	.2635	
lambda ++ .00				
- 15500 - 1.3340 - 1.1180 -	.9020 - .6860 -	.4700 - .2530 +	.0000	
- .0006 + .0092 + .0278 +	.0000 + .0000 +	.0000 + .0000 +	.0121 +	.0180
+ .0423 + .0671 + .1144 +	.214567 + 5.2290 +	5.9775 + 5.9775 +	.0746 +	.0895
lambda ++ 45.00				
+ 2.5860 + 2.3220 + 2.0520 +	1.7650 + 1.5500 +	1.1180 + .4700		
+ 1.8225 + 1.5556 + 1.5094 +	.0767 + .0082 +	.0131 + .0180		
+ 4.6745 + 21.9106 + 3.8788 +	.2387 + .0647 +	.0771 + .0895		
lambda ++ 45.00				
- 2.5860 - 2.3220 - 2.0520 -	1.7650 - 1.5500 -	1.1180 - .4700		
+ 1.8304 + 1.5556 + 1.5260 +	.0689 + .0063 +	.0160 + .0180		
+ 4.6944 + 3.5556 + 3.9212 +	.2188 + .0597 +	.0845 + .0895		
lambda ++ 90.00				
+ 2.5860 + 2.3220 + 2.0520 +	1.7650 + 1.5500 +	1.1180 + .4700		
+ 1.8245 + 1.7208 + 1.5153 +	.0679 + .0072 +	.0131 + .0112		
+ 4.6795 + 4.4159 + 3.8938 +	.2163 + .0622 +	.0771 + .0721		

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700100 000036 001800 015200 000001 000000 000000

.36.02 + 152.0000 + 1602.0000 +	4.0704 +	9.1100 + 9099 +	.0000 -	.0000
lambda ++ .00				
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140				
+ 1.4681 + 1.5622 + 1.6405 + 1.7189 + 1.7875 + 1.8365 + 1.8522 + 1.7679				
+ 3.7739 + 4.0129 + 4.2120 + 4.4112 + 4.5855 + 4.7099 + 4.7498 + 4.5356				
lambda ++ .00				
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9000 + .6860 + .4700 + .2530				
+ .4080 + .0582 + .0572 + .0494 + .0455 + .0367 + .0278 + .0200				
+ 1.0804 + .1917 + .1892 + .1693 + .1544 + .1369 + .1145 + .0946				
lambda ++ .00				
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650				
+ 1.3819 + 1.2780 + 1.1703 + 1.0527 + .9508 + .8391 + .6255 + .0259				
+ 3.5549 + 3.2909 + 3.0172 + 2.7184 + 2.4595 + 2.1757 + 1.6330 + .1096				
lambda ++ .00				
- 1.5500 - 1.3340 - 1.1180 - .9000 - .6860 - .4700 - .2530 + .0000				
+ .0024 + .0083 + .0239 + 9.6059 + 1.9844 + 2.2676 + .0083 + .0122				
+ .0498 + .0647 + .1046 + 24.1507 + 5.0058 + 5.0052 + .0647 + .0747				
lambda ++ 45.00				
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700				
+ 1.5915 + 1.3740 + 1.6347 + .2414 + .0239 + .0278 + .0131				
+ 4.0876 + 24.3639 + 4.1971 + .6572 + .1046 + .1145 + .0772				
lambda ++ 45.00				
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700				
+ 1.3270 + 1.3029 + .9322 + .0229 + .0053 + .0053 + .0083				
+ 3.4154 + 3.5574 + 2.4122 + .1021 + .0572 + .0572 + .0647				
lambda ++ 90.00				
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700				
+ 1.4475 + 1.3740 + 1.2231 + .0572 - .0015 + .0083 + .0043				
+ 3.7217 + 3.5350 + 3.1516 + .1892 + .0398 + .0647 + .0547				

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700100 000036 001800 015200 000001 000000 000000

+ 36.03 + 160.0000 + 1600.0000 +	4.0653 + 9.1100 + 9099 +	.0000 - .0000
lambda ++ .00		
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140		
+ 1.6514 + 1.7199 + 1.7709 + 1.8159 + 1.8433 + 1.8472 + 1.8110 + 1.6318		
+ 4.2397 + 4.4138 + 4.5432 + 4.6576 + 4.7273 + 4.7372 + 4.6452 + 4.1899		
lambda ++ .00		
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530		
+ .2530 + .0239 + .0249 + .0259 + .0239 + .0229 + .0190 + .0161		
+ .6867 + .1045 + .1070 + .1095 + .1045 + .1020 + .0921 + .0846		
lambda ++ .00		
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650		
+ 1.5829 + 1.4947 + 1.4007 + 1.2920 + 1.1912 + 1.0678 + .8083 + .0317		
+ 4.0655 + 3.8416 + 3.6027 + 3.3266 + 3.0702 + 2.7567 + 2.0974 + .1244		
lambda ++ .00		
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000		
+ .0063 + .0141 + .0298 + .0161 + .0092 + .0141 + .0141 + .0170		
+ .0597 + .0796 + .1194 + .214776 + .449562 + .5.6579 + .0821 + .0871		
lambda ++ 45.00		
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700		
+ 1.7395 + 1.5500 + 1.3612 + .1698 + .0092 + .0141 + .0141		
+ 4.4636 + 20.9346 + 4.2646 + .4752 + .0672 + .0796 + .0796		
lambda ++ 45.00		
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700		
+ 1.5339 + 1.3702 + 1.1422 + .0337 + .0112 + .0122 + .0161		
+ 3.9411 + 3.5455 + 2.9459 + .1294 + .0721 + .0746 + .0846		
lambda ++ 90.00		
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700		
+ 1.6269 + 1.5359 + 1.3625 + .0592 + .0043 + .0082 + .0122		
+ 4.1774 + 3.9461 + 3.5057 + .1941 + .0547 + .0647 + .0746		

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700100 000036 001800 015200 000001 000000 000000

+ 36.04 + 170.0000 + 1592.00	+	4.0450 + 9.1100 + .099 + .0000 - .0000
lambda ++ .00		
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140		
+ 1.8057 + 1.8293 + 1.8450 + 1.8450 + 1.8254 + 1.7381 + 1.6876 + 1.4319		
+ 4.6317 + 4.6916 + 4.7317 + 4.7317 + 4.6817 + 4.5667 + 4.3317 + 3.6818		
lambda ++ .00		
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .020 + .6860 + .4700 + .2530		
+ .1373 + .0074 + .0074 + .0133 + .0103 + .0153 + .0133 + .0153		
+ .3925 + .0625 + .0625 + .0775 + .0700 + .0825 + .0775 + .0825		
lambda ++ .00		
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650		
+ 1.7634 + 1.7054 + 1.6365 + 1.5499 + 1.4515 + 1.3187 + 1.0197 + .0507		
+ 4.5242 + 4.3768 + 4.2018 + 3.9818 + 3.7318 + 3.3944 + 2.6345 + .1725		
lambda ++ .00		
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000		
+ .0084 + .0093 + .0271 + 9.6463 + 1.8844 + 2.1539 + .0123 + .0153		
+ .0650 + .0675 + .1125 + 24.5532 + 4.0347 + 7.5165 + .0750 + .0825		
lambda ++ 45.00		
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700		
+ 1.8254 + 1.6188 + 1.6188 + .1136 + .0015 + .0093 + .0182		
+ 4.6817 + 20.3009 + 4.1568 + .3324 + .0475 + .0675 + .0900		
lambda ++ 45.00		
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700		
+ 1.7280 + 1.3027 + 1.3610 + .0458 + .0093 + .0133 + .0133		
+ 4.4342 + 3.5568 + 3.5019 + .1600 + .0675 + .0775 + .0775		
lambda ++ 90.00		
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700		
+ 1.7762 + 1.6709 + 1.4771 + .0644 + .0025 + .0084 + .0084		
+ 4.5567 + 4.2893 + 3.7969 + .2075 + .0500 + .0650 + .0650		

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700100 000036 001800 015200 000001 000000 000000

+ 36.05 + 180.0000 + 1595.0000 + 4.0526 + 9.1100 + 9099 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.8476 + 1.8338 + 1.8083 + 1.7750 + 1.7161 + 1.6288 + 1.5101 + 1.2266  
+ 4.7381 + 4.7032 + 4.6384 + 4.5537 + 4.4041 + 4.1823 + 3.8807 + 3.1604  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .0779 + .0073 + .0102 + .0161 + .0191 + .0142 + .0142 + .0132  
+ .2418 + .0623 + .0698 + .0848 + .0922 + .0797 + .0797 + .0772  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.8436 + 1.8240 + 1.7887 + 1.7308 + 1.6543 + 1.5297 + 1.2158 + .0877  
+ 4.7281 + 4.6782 + 4.5885 + 4.4415 + 4.2471 + 3.9305 + 3.1330 + .2667  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0093 + .0093 + .0289 + .0069 + .0038 + .0091 + .0132 + .0191  
+ .0673 + .0673 + .1171 + .244530 + .1032 + .2287 + .0772 + .0922  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.8152 + 1.7102 + 1.5081 + .0779 + .0053 + .0132 + .0220  
+ 4.6558 + 4.3892 + 3.8633 + .2418 + .0573 + .0772 + .0997  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.8240 + 1.7102 + 1.5081 + .0691 + .0093 + .0122 + .0161  
+ 4.6782 + 4.3892 + 3.9081 + .2193 + .0673 + .0748 + .0848  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.8152 + 1.7102 + 1.5081 + .0662 + .0073 + .0122 + .0132  
+ 4.6558 + 4.3892 + 3.8757 + .2118 + .0623 + .0748 + .0772

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APPENDIX A

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700100 000037 001800 015200 000001 000000 000000

$\pm .37.01 + 180.0100 + 3398.0000 \quad 8.7658 + 9.0800 + .099 + .0595 + .0749$   
lambda ++ .00  
 $+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140$   
 $+ 1.8475 + 1.8347 + 1.8088 + 1.7655 + 1.7058 + 1.6234 + 1.5022 + 1.2230$   
 $+ 4.8106 + 4.7777 + 4.7107 + 4.5991 + 4.4452 + 4.2325 + 3.9200 + 3.1996$   
lambda ++ .00  
 $+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .020 + .6860 + .4700 + .2530$   
 $+ .0624 + .0082 + .0086 + .0095 + .0086 + .0100 + .0095 + .0095$   
 $+ .2056 + .0658 + .0670 + .0693 + .0670 + .0705 + .0693 + .0693$   
lambda ++ .00  
 $- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650$   
 $+ 1.8443 + 1.8233 + 1.7878 + 1.7300 + 1.6530 + 1.5268 + 1.2116 + .0710$   
 $+ 4.8024 + 4.7484 + 4.6567 + 4.5075 + 4.3089 + 3.9834 + 3.1703 + .2280$   
lambda ++ .00  
 $- 1.5500 - 1.3340 - 1.1180 - .0000 - .6860 - .4700 - .2530 + .0000$   
 $+ .0041 + .0082 + .0114 + .0054 + .0008 + .0082 + .0095$   
 $+ .0552 + .0658 + .0740 + 1.5460 + 2.1624 + 2.4664 + .0658 + .0693$   
lambda ++ 45.00  
 $+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $+ 1.8133 + 1.6225 + 1.5040 + .0619 + .0073 + .0086 + .0118$   
 $+ 4.7225 + 4.4215 + 3.9247 + .2044 + .0634 + .0670 + .0752$   
lambda ++ 45.00  
 $- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700$   
 $+ 1.8256 + .6159 + 1.5295 + .0542 + .0054 + .0082 + .0100$   
 $+ 4.7542 + 4.7109 + 3.9904 + .1845 + .0587 + .0658 + .0705$   
lambda ++ 90.00  
 $+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $+ 1.8211 + 1.7163 + 1.5172 + .0542 + .0054 + .0082 + .0091$   
 $+ 4.7425 + 4.4722 + 3.9587 + .1845 + .0587 + .0658 + .0682$

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790100 090037 001800 015200 000001 000000 000000

+ 37.02 + 152.0000 + 3402.0000 + 8.7761 + 9.0800 + 9099 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.4624 + 1.5551 + 1.6351 + 1.7106 + 1.7770 + 1.8242 + 1.8374 + 1.7511  
+ 3.8172 + 4.0564 + 4.2628 + 4.4575 + 4.6287 + 4.7507 + 4.7847 + 4.5619  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .3804 + .0554 + .0554 + .0513 + .0450 + .0386 + .0313 + .0222  
+ 1.0261 + .1876 + .1876 + .1771 + .1607 + .1442 + .1255 + .1020  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.3706 + 1.2683 + 1.1583 + 1.0387 + .9364 + .8287 + .6259 + .0136  
+ 3.5803 + 3.3165 + 3.0327 + 2.7242 + 2.4604 + 2.1824 + 1.6594 + .0797  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0059 + .0054 + .0113 + .0159 + .0196 + .0123 + .0104 + .0122  
+ .0598 + .0586 + .0739 + .1157 + .2107 + .2392 + .0715 + .0762  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.5815 + 1.4107 + 1.6315 + .2227 + .0204 + .0277 + .0149  
+ 4.1245 + 4.01302 + 4.2535 + .6192 + .0973 + .1161 + .0833  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.3215 + .6109 + .9273 + .0168 + .0054 + .0054 + .0086  
+ 3.4537 + 4.6984 + 2.4369 + .0879 + .0586 + .0586 + .0668  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.4428 + 1.3724 + 1.2269 + .0481 + .0009 + .0049 + .0063  
+ 3.7668 + 3.5850 + 3.2097 + .1689 + .0469 + .0575 + .0610

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700100 000037 001800 015240 000001 000000 000000

+ 37.03 + 152.9900 +	3399.0000 +	8.7684 +	9.0800 +	.99 +	.0000 -	.0000
lambda ++ .00						
+ 2.8460 + 2.7160 +	2.5860 + 2.4550 +	2.3220 + 2.1880 +	2.0520 + 2.0520 +	1.9140		
+ 1.4834 + 1.5771 +	1.6530 + 1.7244 +	1.7862 + 1.8271 +	1.8353 + 1.8353 +	1.7376		
+ 3.8715 + 4.1131 +	4.3089 + 4.4931 +	4.6525 + 4.7581 +	4.7792 + 4.7792 +	4.5271		
lambda ++ .00						
+ 1.7650 + 1.5500 +	1.3340 + 1.1180 +	.920 + .6860 +	.4700 + .4700 +	.2530		
+ .3564 + .0495 +	.0509 + .0477 +	.0418 + .0359 +	.0313 + .0313 +	.0222		
+ .9640 + .1724 +	.1759 + .1677 +	.1525 + .1372 +	.1255 + .1255 +	.1020		
lambda ++ .00						
- 2.7160 - 2.5860 -	2.4550 - 2.3220 -	2.1880 - 2.0520 -	2.0520 - 1.9140 -	1.7650		
+ 1.3961 + 1.2943 +	1.1861 + 1.0679 +	.9679 + .8556 +	.6487 + .6487 +	.0145		
+ 3.6463 + 3.3836 +	3.1044 + 2.7995 +	2.5415 + 2.2518 +	1.7182 + 1.7182 +	.0821		
lambda ++ .00						
- 1.5500 - 1.3340 -	1.1180 - .9000 -	.6860 - .4700 -	.2530 + .2530 +	.0000		
+ .0059 + .0077 +	.0122 + .0122 +	.0045 + .0045 +	.0113 + .0113 +	.0131		
+ .0598 + .0645 +	.0762 + .0762 +	.0372 + .0372 +	.0739 + .0739 +	.0786		
lambda ++ 45.00						
+ 2.5860 + 2.3220 +	2.0520 + 1.7650 +	1.5500 + 1.1180 +	.4700			
+ 1.6012 + 1.5766 +	1.6339 + .2125 +	.0186 + .0250 +	.0150			
+ 4.1752 + 9.7871 +	4.2597 + .5923 +	.0926 + .1091 +	.0833			
lambda ++ 45.00						
- 2.5860 - 2.3220 -	2.0520 - 1.7650 -	1.5500 - 1.1180 -	.4700			
+ 1.3498 + .6554 +	.9533 + .0154 +	.0045 + .0059 +	.0086			
+ 3.5267 + .6030 +	2.5040 + .0844 +	.0563 + .0598 +	.0668			
lambda ++ 90.00						
+ 2.5860 + 2.3220 +	2.0520 + 1.7650 +	1.5500 + 1.1180 +	.4700			
+ 1.4680 + 1.3939 +	1.2456 + .0495 +	.0018 + .0054 +	.0054			
+ 3.8316 + 3.6404 +	3.2581 + .1724 +	.0492 + .0586 +	.0586			

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700100 000037 001800 015200 000001 000000 000000

+ 37.04 + 154.9900 + 3406.0000 +	8.7864 + 9.0800 + 9099 +	.0000 - .0000
lambda ++ .00		
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140		
+ 1.5345 + 1.6180 + 1.6883 + 1.7523 + 1.8049 + 1.8325 + 1.8312 + 1.7051		
+ 4.0033 + 4.2186 + 4.3999 + 4.5649 + 4.7007 + 4.7721 + 4.7686 + 4.4432		
lambda ++ .00		
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530		
+ .3129 + .0394 + .0403 + .0403 + .0371 + .0330 + .0276 + .0190		
+ .8519 + .1463 + .1486 + .1486 + .1404 + .1299 + .1159 + .0936		
lambda ++ .00		
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650		
+ 1.4483 + 1.3513 + 1.2451 + 1.1290 + 1.0265 + .9158 + .6949 + .0181		
+ 3.7809 + 3.5305 + 3.2567 + 2.9571 + 2.6926 + 2.4071 + 1.8372 + .0913		
lambda ++ .00		
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000		
+ .0076 + .0072 + .0117 + .0091 + .0084 + .0082 + .0131 + .0131		
+ .0644 + .0632 + .0749 + .0748 + .0753 + .0759 + .0784 + .0784		
lambda ++ 45.00		
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700		
+ 1.6416 + 1.6359 + 1.6461 + .1927 + .0144 + .0199 + .0149		
+ 4.2794 + 4.2718 + 4.2911 + .5418 + .0819 + .0959 + .0831		
lambda ++ 45.00		
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700		
+ 1.4012 + .0071 + 1.0079 + .0176 + .0085 + .0067 + .0103		
+ 3.6592 + .6724 + 2.6447 + .0901 + .0667 + .0620 + .0714		
lambda ++ 90.00		
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700		
+ 1.5146 + 1.4370 + 1.2832 + .0494 + .0026 + .0067 + .0058		
+ 3.9518 + 3.7517 + 3.3550 + .1720 + .0515 + .0620 + .0597		

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700100 000037 001800 0150 0 000001 000000 000000

+ 37.05 + 160.0000 + 3400.0000 +	8.7709 + 9.0800 + 9099 +	.0000 - .0000
lambda ++ .00		
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140		
+ 1.6439 + 1.7122 + 1.7641 + 1.8078 + 1.8324 + 1.8351 + 1.7987 + 1.6166		
+ 4.2855 + 4.4616 + 4.5955 + 4.7082 + 4.7716 + 4.7786 + 4.6847 + 4.2151		
lambda ++ .00		
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .020 + .6860 + .4700 + .2530		
+ .2244 + .0159 + .0191 + .0200 + .0204 + .0209 + .0182 + .0136		
+ .6235 + .0857 + .0939 + .0963 + .0974 + .0986 + .0916 + .0799		
lambda ++ .00		
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650		
+ 1.5716 + 1.4833 + 1.3891 + 1.2798 + 1.1788 + 1.0614 + .8088 + .0227		
+ 4.0989 + 3.8711 + 3.6280 + 3.3462 + 3.0856 + 2.7826 + 2.1310 + .1033		
lambda ++ .00		
- 1.5500 - 1.3340 - 1.1180 - .0000 - .6860 - .4700 - .2530 + .0000		
+ .0073 + .0073 + .0145 + .0000 + .0000 + .0000 + .0118 + .0132		
+ .0634 + .0634 + .0822 + .0000 + .0000 + .0000 + .0751 + .0787		
lambda ++ 45.00		
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700		
+ 1.7259 + 1.5394 + 1.6558 + .1511 + .0027 + .0100 + .0118		
+ 4.4969 + 9.1516 + 4.3161 + .4344 + .0516 + .0704 + .0751		
lambda ++ 45.00		
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700		
+ 1.5283 + .0000 + 1.1387 + .0209 + .0063 + .0063 + .0082		
+ 3.9873 + 1.6790 + 2.9823 + .0986 + .0611 + .0611 + .0658		
lambda ++ 90.00		
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700		
+ 1.6257 + 1.5392 + 1.3709 + .0509 + .0013 + .0054 + .0068		
+ 4.2386 + 4.0155 + 3.5811 + .1761 + .0481 + .0587 + .0622		

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700100 000037 001800 015200 000001 000000 000000

+ 37.06 + 165.0000	+ 3399.0000	+ 8.7684	+ 9.0800	+ 9099	+ .0000	- .0000
lambda ++ .00						
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140						
+ 1.7319 + 1.7801 + 1.8124 + 1.8338 + 1.8547 + 1.8119 + 1.7455 + 1.5181						
+ 4.5124 + 4.6368 + 4.7201 + 4.7753 + 4.7776 + 4.7189 + 4.5477 + 3.9610						
lambda ++ .00						
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530						
+ .1623 + .0063 + .0063 + .0081 + .0109 + .0127 + .0141 + .0145						
+ .4635 + .0610 + .0610 + .0657 + .0728 + .0774 + .0810 + .0821						
lambda ++ .00						
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650						
+ 1.6746 + 1.6000 + 1.5181 + 1.4181 + 1.3198 + 1.1925 + .9164 + .0327						
+ 4.3646 + 4.1722 + 3.9610 + 3.7029 + 3.4495 + 3.1209 + 2.4088 + .1291						
lambda ++ .00						
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000						
+ .0068 + .0109 + .0136 + .0156 + .0184 + .0212 + .0241 + .0270 + .0318 + .0322						
+ .0622 + .0728 + .0798 + .114935 + .18773 + .21474 + .0751 + .0763						
lambda ++ 45.00						
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700						
+ 1.7865 + 1.6437 + 1.6437 + 1.191 - .0023 + .0063 + .0131						
+ 4.6533 + 4.2848 + 3.520 + .3520 + .0387 + .0610 + .0786						
lambda ++ 45.00						
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700						
+ 1.6382 + .6310 + 1.2589 + .0304 + .0086 + .0081 + .0081						
+ 4.2708 + 3.2922 + .1232 + .0669 + .0657 + .0657						
lambda ++ 90.00						
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700						
+ 1.7101 + 1.6177 + 1.4363 + .0523 + .0063 + .0081 + .0091						
+ 4.4561 + 4.2180 + 3.7498 + .1795 + .0610 + .0657 + .0680						

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700100 000037 001800 015200 000001 000000 000000

+ 37.07 + 169.9900 + 3404.0000 + 8.7813 + 9.0800 + 9099 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.7950 + 1.8223 + 1.8351 + 1.8333 + 1.8132 + 1.7667 + 1.6736 + 1.4168  
+ 4.6751 + 4.7458 + 4.7787 + 4.7740 + 4.7222 + 4.6022 + 4.3622 + 3.6996  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .0020 + .6860 + .4700 + .2530  
+ .1163 - .0023 - .0009 + .0068 + .0068 + .0068 + .0105 + .0105  
+ .3448 + .0388 + .0424 + .0624 + .0624 + .0624 + .0718 + .0718  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.7521 + 1.6946 + 1.6271 + 1.5386 + 1.4437 + 1.3114 + 1.0149 + .0406  
+ 4.5645 + 4.4163 + 4.2421 + 4.0138 + 3.7691 + 3.4278 + 2.6630 + .1494  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .0020 - .6860 - .4700 - .2530 + .0000  
+ .0068 + .0068 + .0114 + .0063 + .6902 + .7944 + .0087 + .0114  
+ .0624 + .0624 + .0741 + .11485 + .1054 + .0863 + .0671 + .0741  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.8299 + 3.7701 + 1.6125 + .0953 - .0041 + .0059 + .0078  
+ 4.7399 + 8.7702 + 4.2045 + .2907 + .0341 + .0600 + .0647  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.7220 + .363 + 1.3616 + .0356 + .0073 + .0073 + .0073  
+ 4.4869 + 4.6863 + 3.5573 + .1365 + .0635 + .0635 + .0635  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.7703 + 1.6736 + 1.4820 + .0557 + .0050 + .0059 + .0082  
+ 4.6116 + 4.3622 + 3.8679 + .1883 + .0577 + .0600 + .0659

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700100 000037 001800 015209 000001 000000 000000

+ 37.08	+ 175.0000	+ 3394.0000	+ 8.7555	+ 9.0800	+ 9099	+ .0000	- .0000
lambda ++ .00							
+ 2.8460	+ 2.7160	+ 2.5860	+ 2.4550	+ 2.3220	+ 2.1880	+ 2.0520	+ 1.9140
+ 1.8328	+ 1.8379	+ 1.8306	+ 1.8091	+ 1.7652	+ 1.6981	+ 1.5907	+ 1.5165
+ 4.7729	+ 4.7859	+ 4.7670	+ 4.7116	+ 4.5984	+ 4.4252	+ 4.1481	+ 3.4409
lambda ++ .00							
+ 1.7650	+ 1.5500	+ 1.3340	+ 1.1180	+ .9020	+ .6860	+ .4700	+ .2530
+ .0859	+ .0000	+ .0055	+ .0064	+ .0078	+ .0078	+ .0083	+ .0087
+ .2664	+ .0448	+ .0589	+ .0613	+ .0648	+ .0648	+ .0660	+ .0672
lambda ++ .00							
- 2.7160	- 2.5860	- 2.4550	- 2.3220	- 2.1880	- 2.0520	- 1.9140	- 1.7650
+ 1.8082	+ 1.7670	+ 1.7159	+ 1.6423	+ 1.5514	+ 1.4202	+ 1.1113	+ .0530
+ 4.7093	+ 4.6032	+ 4.4711	+ 4.2813	+ 4.0468	+ 3.7085	+ 2.9116	+ .1815
lambda ++ .00							
- 1.5500	- 1.3340	- 1.1180	- .9020	- .6860	- .4700	- .2530	+ .0000
+ .0055	+ .0055	+ .0110	+ .0110	+ .0110	+ .0110	+ .0191	+ .0110
+ .0589	+ .0589	+ .0731	+ .0731	+ .0731	+ .0731	+ .0707	+ .0731
lambda ++ 45.00							
+ 2.5860	+ 2.3220	+ 2.0520	+ 1.7650	+ 1.5500	+ 1.1180	+ .4700	
+ 1.8251	+ 3.3757	+ 1.5623	+ .0754	+ .0019	+ .0064	+ .0078	
+ 4.7529	+ 8.7748	+ 4.0751	+ .2393	+ .0495	+ .0613	+ .0648	
lambda ++ 45.00							
- 2.5860	- 2.3220	- 2.0520	- 1.7650	- 1.5500	- 1.1180	- .4700	
+ 1.7840	+ 2.6407	+ 1.4504	+ .0466	+ .0064	+ .0073	+ .0083	
+ 4.6468	+ 6.6975	+ 3.7863	+ .1650	+ .0613	+ .0636	+ .0660	
lambda ++ 90.00							
+ 2.5860	+ 2.3220	+ 2.0520	+ 1.7650	+ 1.5500	+ 1.1180	+ .4700	
+ 1.8013	+ 1.7017	+ 1.5052	+ .0567	+ .0051	+ .0064	+ .0083	
+ 4.6916	+ 4.4346	+ 3.9277	+ .1910	+ .0577	+ .0613	+ .0660	

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700100 000037 001800 015200 000001 000000 000000

+ 37.09 + 179.0200 + 3401.0000 + 8.7735 + 9.0800 + .0099 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.8425 + 1.8361 + 1.8124 + 1.7722 + 1.7175 + 1.6358 + 1.5167 + 1.2384  
+ 4.7977 + 4.7812 + 4.7200 + 4.6165 + 4.4752 + 4.2645 + 3.9573 + 3.2393  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .020 + .6860 + .4700 + .2530  
+ .0662 + .0073 + .0087 + .0096 + .0096 + .0101 + .0096 + .0091  
+ .2154 + .0636 + .0671 + .0695 + .0695 + .0706 + .0695 + .0683  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.8361 + 1.8105 + 1.7722 + 1.7129 + 1.6317 + 1.5035 + 1.1900 + .0675  
+ 4.7812 + 4.7153 + 4.6165 + 4.4634 + 4.2539 + 3.9232 + 3.1145 + .2189  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9000 - .6860 - .4700 - .2530 + .0000  
+ .0064 + .0069 + .0128 + .0063 + .0564 + .0564 + .0082 + .0114  
+ .0612 + .0624 + .0777 + .0561 + .0733 + .0733 + .0659 + .0742  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.8151 + 1.7147 + 1.5144 + .0657 + .0078 + .0091 + .0110  
+ 4.7271 + 4.4681 + 3.9514 + .2142 + .0647 + .0683 + .0730  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.8178 + 1.7147 + 1.5121 + .0534 + .0073 + .0091 + .0110  
+ 4.7342 + 4.4681 + 3.9455 + .1824 + .0636 + .0683 + .0730  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.8178 + 1.7147 + 1.5144 + .0566 + .0073 + .0101 + .0078  
+ 4.7342 + 4.4681 + 3.9514 + .1907 + .0636 + .0706 + .0647

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700100 000037 001800 015200 000001 000000 000000

+ 37.10 + 180.0000 + 3404.0000 + 8.7813 + 9.0800 + 9099 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.8448 + 1.8315 + 1.8051 + 1.7640 + 1.7034 + 1.6213 + 1.5027 + 1.2200  
+ 4.8036 + 4.7695 + 4.7013 + 4.5954 + 4.4389 + 4.2271 + 3.9213 + 3.1918  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .0620 + .0073 + .0087 + .0096 + .0096 + .0087 + .0082 + .0105  
+ .2047 + .0635 + .0671 + .0694 + .0694 + .0671 + .0659 + .0718  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.8416 + 1.8229 + 1.7864 + 1.7298 + 1.6532 + 1.5255 + 1.2108 + .0711  
+ 4.7954 + 4.7472 + 4.6531 + 4.5072 + 4.3095 + 3.9801 + 3.1683 + .2282  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0059 + .0073 + .0114 + .0059 + .0082 + .0082 + .0128  
+ .0600 + .0635 + .0741 + .135379 + .16506 + .0659 + .0659 + .0776  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.8133 + 1.7171 + 1.5182 + .0538 + .0068 + .0096 + .0119  
+ 4.7225 + 4.4742 + 3.9613 + .2035 + .0624 + .0694 + .0753  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.8238 + .0538 + 1.5273 + .0552 + .0059 + .0082 + .0096  
+ 4.7495 + 4.4742 + 3.9848 + .1871 + .0600 + .0659 + .0694  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.8220 + 1.7171 + 1.5182 + .0538 + .0068 + .0096 + .0096  
+ 4.7448 + 4.4742 + 3.9613 + .1835 + .0624 + .0694 + .0694

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700100 000038 001800 015200 000001 000000 000000

$+ 38.02 + 152.0000 + 2018.0000 + 13.5842 + 7.3400 + 9099 + .0000 - .0000$   
lambda ++ .00  
 $+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140$   
 $+ 1.4461 + 1.5373 + 1.6152 + 1.6866 + 1.7477 + 1.7884 + 1.8014 + 1.7185$   
 $+ 9.9127 + 10.5266 + 11.0510 + 11.5318 + 11.9430 + 12.2171 + 12.3045 + 11.7463$   
lambda ++ .00  
 $+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530$   
 $+ .3486 + .0422 + .0470 + .0443 + .0384 + .0319 + .0242 + .0154$   
 $+ 2.5249 + .4629 + .4946 + .4768 + .4370 + .3953 + .3417 + .2821$   
lambda ++ .00  
 $- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650$   
 $+ 1.3293 + 1.2599 + 1.1527 + 1.0320 + .9264 + .8263 + .6233 - .0003$   
 $+ 9.3287 + 8.6593 + 7.9382 + 7.1257 + 6.4711 + 5.7410 + 4.3743 + .1768$   
lambda ++ .00  
 $- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000$   
 $- .0041 - .0050 - .0023 + .00652 + .3444 + .3796 + .0015 + .0021$   
 $+ .1510 + .1450 + .1629 + 19.4659 + 2.4295 + 2.7334 + .1887 + .1927$   
lambda ++ 45.00  
 $+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $+ 1.5721 + 2.7265 + 1.6258 + .2022 + .0089 + .0175 + .0071 -$   
 $+ 10.7610 + 18.5323 + 11.1225 + 1.5395 + .2384 + .2960 + .2265$   
lambda ++ 45.00  
 $- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700$   
 $+ 1.3159 + .5777 + .9264 - .0003 - .0050 - .0059 - .0026$   
 $+ 9.0367 + 2.7195 + 6.4145 + .1768 + .1450 + .1390 + .1609$   
lambda ++ 90.00  
 $+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $+ 1.4366 + 1.3667 + 1.2239 + .0313 - .0082 - .0059 - .0032$   
 $+ 9.8492 + 9.3783 + 8.4169 + .3893 + .1231 + .1390 + .1569$

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700100 000038 001800 015200 000001 000000 000000

+ 38.03 + 153.0000 + 2021.0000 + 13.6043 + 7.3400 + 9099 + .0000 - .0000

lambda ++ .00

+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140

+ 1.4698 + 1.5563 + 1.6317 + 1.6994 + 1.7547 + 1.7906 + 1.7965 + 1.7003

+ 10.0724 + 10.6549 + 11.1620 + 11.6178 + 11.9902 + 12.2319 + 12.2715 + 11.6237

lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530

+ .3249 + .0368 + .0424 + .0394 + .0365 + .0306 + .0229 + .0159

+ 2.3656 + .4260 + .4636 + .4438 + .4240 + .3844 + .3329 + .2853

lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650

+ 1.3845 + 1.2856 + 1.1808 + 1.0607 + .9636 + .8547 + .6466 + .0006

+ 9.4979 + 8.8322 + 8.1269 + 7.3186 + 6.6648 + 5.9317 + 4.5310 + .1823

lambda ++ .00

- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000

- .0030 - .0039 - .0006 + .3040 + .3685 + .0020 + .0041 + 1.5884

+ .1585 + .1525 + .1744 + .27596 + .266988 + .1922 + .2060 + 10.8708

lambda ++ 45.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ 2.6839 + 1.6279 + .1916 + .0070 + .0150 + .0070 + 1.3397

+ 18.2448 + 11.1363 + 1.4681 + .2259 + .2794 + .2259 + 9.1967

lambda ++ 45.00

- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

+ .3761 + .5506 + .0012 - .0044 - .0047 - .0018 + 1.4580

+ 2.7103 + 6.7776 + .1862 + .1486 + .1466 + .1664 + 9.9932

lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ 1.3856 + 1.2402 + .0326 - .0068 - .0047 - .0018 - .0259

+ 9.5058 + 8.5271 + .3982 + .1328 + .1466 + .1664 + .0040

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700100 000038 001800 015200 000001 0999000 0000000

+ 38.04 + 155.0300 + 2022.0000 + 13.6111 + 7.3400 + 9099 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.5167 + 1.5981 + 1.6657 + 1.7245 + 1.7716 + 1.7951 + 1.7892 + 1.6687  
+ 10.3879 + 10.9361 + 11.3912 + 11.7871 + 12.1038 + 12.2621 + 12.2225 + 11.4111  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6360 + .4700 + .2530  
+ .2839 + .0258 + .0317 + .0320 + .0305 + .0261 + .0217 + .0135  
+ 2.0899 + .3523 + .3918 + .3938 + .3839 + .3543 + .3246 + .2691  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.4364 + 1.3406 + 1.2394 + 1.1224 + 1.0260 + .9131 + .6955 + .0049  
+ 9.8477 + 9.2025 + 8.5217 + 7.7341 + 7.0849 + 6.3250 + 4.8605 + .2118  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6360 - .4700 - .2530 + .0000  
- .0042 - .0033 + .0017 + 2.0520 + .3935 + .3543 + .3544 + .0041 + .0029  
+ .1504 + .1563 + .1900 + 19.3866 + 2.2077 + 2.7046 + .2058 + .1979  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.6275 + 2.6000 + 1.6390 + 1.740 + .0029 + .0108 + .0079  
+ 11.1340 + 11.6007 + 11.2112 + 1.3497 + .1979 + .2513 + .2316  
lambda ++ 45.80  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.3935 + .3935 + 1.0063 + .0041 - .0039 - .0042 - .0004  
+ 9.5587 + 2.6945 + 6.9523 + .2058 + .1524 + .1504 + .1761  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.5064 + 1.4305 + 1.2806 + .0358 - .0051 - .0039 - .0018  
+ 10.3186 + 9.8081 + 8.7988 + .4057 + .1445 + .1524 + .1662

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700100 000038 001800 015200 000001 000000 000000

+ 38.05 + 160.0000 + 2018.0000 + 13.5842 + 7.3400 + 9099 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4520 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.6280 + 1.6912 + 1.7419 + 1.7791 + 1.8012 + 1.8021 + 1.7675 + 1.5903  
+ 11.1377 + 11.5626 + 11.9041 + 12.1542 + 12.3031 + 12.3091 + 12.0768 + 10.8836  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .1985 + .0053 + .0112 + .0133 + .0151 + .0145 + .0124 + .0092  
+ 1.5148 + .2144 + .2541 + .2680 + .2799 + .2760 + .2620 + .2402  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.5584 + 1.4747 + 1.3827 + 1.2741 + 1.1783 + 1.0579 + .8087 + .0092  
+ 10.6692 + 10.1054 + 9.4859 + 8.7553 + 8.1101 + 7.3000 + 5.6224 + .2402  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
- .0017 - .0011 + .0012 + .0073 + .2844 + .3024 + .0030 + .0053  
+ .1667 + .1708 + .1866 + 19.4801 + 2.0727 + 2.3467 + .1985 + .2144  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.7165 + 2.4946 + 1.6575 + .1336 - .0082 + - .0009 + .0033  
+ 11.7333 + 16.9507 + 11.3362 + 1.0780 + .1231 + .1846 + .2005  
lambda ++ 45.00  
- 2.5860 - 2.3220 - c.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.5242 + .3734 + 1.1426 + .0077 - .0023 - .0029 + .0000  
+ 10.4389 + 2.6921 + 7.8699 + .2303 + .1628 + .1588 + .1787  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.6186 + 1.5366 + 1.3715 + .0357 - .0029 - .0023 - .0020  
+ 11.0742 + 10.5222 + 9.4105 + .4189 + .1588 + .1628 + .1648

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--700100-000038-001800-015200-000001-000002-000000

+ 38.06 + 165.0000 + 2024.0000 + 13.6245 + 7.3400 + 9099 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.7061 + 1.7493 + 1.7787 + 1.7955 + 1.7966 + 1.7740 + 1.7705 + 1.4885  
+ 11.6629 + 11.9539 + 12.1518 + 12.2647 + 12.2726 + 12.1202 + 11.6926 + 10.1981  
lambda + .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .1367 - .0071 - .0045 - .0003 + .0026 + .0047 + .0058 + .0067  
+ 1.0986 + .1306 + .1485 + .1762 + .1959 + .2098 + .2177 + .2237  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.080 - 2.0520 - 1.9140 - 1.7650  
+ 1.6508 + 1.5817 + 1.5023 + 1.4055 + 1.3100 + 1.1838 + .9115 + .0155  
+ 11.2908 + 10.8256 + 10.2912 + 9.6399 + 8.9966 + 8.1474 + 6.3144 + .2831  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
- .0030 - .0021 + .0002 + 2.0520 + .2722 + .3449 + .0002 - .0001  
+ .1583 + .1643 + .1801 + 19.3808 + 2.9111 + 2.2764 + .1801 + .1782  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.7678 + 2.4649 + 1.6452 + .1026 - .0121 - .0024 + .0008  
+ 12.0786 + 14.7699 + 11.2532 + .8690 + .0970 + .1623 + .1841  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.6237 + .5728 + 1.2579 + .0135 - .0027 - .0018 - .0018  
+ 11.1086 + 2.6881 + 8.6462 + .2692 + .1603 + .1663 + .1663  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.6973 + 1.6120 + 1.4367 + .0382 - .0036 - .0024 - .0024  
+ 11.6035 + 11.0295 + 9.8497 + .4355 + .1544 + .1623 + .1623

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700100 000038 001800 015200 000001 000000 000000

+ 38.07 + 170.0000 + 2016.0000 + 13.5707 + 7.3400 + 9099 + .0000 - .0000
lambda ++ .00
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140
+ 1.7604 + 1.7861 + 1.7961 + 1.7949 + 1.7761 + 1.7313 + 1.6429 + 1.3883
+ 12.0289 + 12.2015 + 12.2689 + 12.2610 + 12.1340 + 11.8326 + 11.2375 + 9.5240
lambda ++ .00
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530
+ .0913 - .0138 - .0062 - .0035 - .0029 - .0021 - .0009 + .0006
+ .7934 + .0853 + .1369 + .1547 + .1587 + .1646 + .1726 + .1825
lambda ++ .00
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650
+ 1.7224 + 1.6682 + 1.6052 + 1.5191 + 1.4269 + 1.2976 + 1.0059 + .0245
+ 11.7731 + 11.4081 + 10.9837 + 10.4046 + 9.7838 + 8.9131 + 6.9496 + .3431
lambda ++ .00
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000
- .0041 - .0035 - .0015 + 2.8497 + .0525 + .2903 - .0006 + .0006
+ .1507 + .1547 + .1686 + 19.3613 + 1.0702 + 2.1460 + .1746 + .1825
lambda ++ 45.00
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700
+ 1.7961 + 2.4499 + 1.6161 + .0793 - .0082 - .0035 - .0024
+ 12.2689 + 16.6699 + 11.0571 + .7120 + .1230 + .1547 + .1626
lambda ++ 45.00
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700
+ 1.7042 + .3740 + 1.3597 + .0212 - .0032 - .0032 - .0024
+ 11.6501 + 2.7017 + 9.3316 + .3213 + .1567 + .1567 + .1626
lambda ++ 90.00
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700
+ 1.7537 + 1.6682 + 1.4856 + .0401 - .0044 - .0029 - .0032
+ 11.9833 + 11.4081 + 10.1785 + .4482 + .1488 + .1587 + .1567

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700100 000038 001800 015200 000001 000000 000000

+ 38.98 + 175.9200 + 2027.0990 + 13.6447 + 7.3400 + .9099 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.7881 + 1.7946 + 1.7884 + 1.7685 + 1.7295 + 1.6653 + 1.5589 + 1.2868  
+ 12.2151 + 12.2585 + 12.2171 + 12.0829 + 11.8204 + 11.3883 + 10.6719 + 8.8407  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .0608 - .0057 - .0039 - .0036 - .0031 - .0031 - .0025 - .0025  
+ .5881 + .1401 + .1519 + .1539 + .1579 + .1579 + .1598 + .1618  
lambda + .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.7679 + 1.7312 + 1.6829 + 1.6128 + 1.5295 + 1.3985 + 1.0939 + .0345  
+ 12.0789 + 11.8323 + 11.5067 + 91.0350 + 10.4746 + 9.5925 + 7.5422 + .4105  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
- .0051 - .0051 - .0022 + 2.8460 + .2444 + .2825 - .0019 + .0005  
+ .1441 + .1441 + .1638 + 19.3389 + 1.8214 + 2.0799 + .1658 + .1895  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.7998 + 2.4243 + 1.5677 + .0594 - .0060 - .0031 - .0013  
+ 12.2940 + 16.4973 + 10.7311 + .5782 + .1381 + .1579 + .1697  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.7588 + 3.692 + 1.4475 + .0277 - .0051 - .0054 - .0031  
+ 12.0178 + 2.6640 + 9.9221 + .3651 + .1441 + .1421 + .1579  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.7831 + 1.6972 + 1.5120 + .0389 - .0036 - .0036 - .0039  
+ 12.1815 + 11.6034 + 10.3562 + .4401 + .1539 + .1539 + .1519

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700100 000038 001800 015200 000001 000000 000000

+ 38.09 + 179.0000 + 2024.0000 + 13.6245 + 7.3400 + 9099 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.8000 + 1.7912 + 1.7718 + 1.7383 + 1.6825 + 1.6063 + 1.4914 + 1.2121  
+ 12.2954 + 12.2360 + 12.1054 + 11.8798 + 11.5039 + 10.9915 + 10.2178 + 8.3380  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .0449 - .0009 - .0012 - .0009 - .0007 - .0015 - .0007 + .0005  
+ .4808 + .1721 + .1702 + .1721 + .1741 + .1682 + .1741 + .1820  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.7912 + 1.7686 + 1.7354 + 1.6775 + 1.6025 + 1.4776 + 1.1681 + .0490  
+ 12.2360 + 12.0836 + 11.8601 + 11.4703 + 10.9657 + 10.1248 + 8.0413 + .5085  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
- .0036 - .0018 + .0005 + .0000 + .0000 - .0007 + .0011  
+ .1543 + .1662 + .1820 + .19344 + .17847 + .20360 + .1741 + .1860  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.7892 + 1.7094 + 1.5211 + .0502 - .0012 - .0009 + .0011  
+ 12.2221 + 16.2606 + 90.4176 + .5165 + .1702 + .1721 + .1860  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.7859 + 1.7094 + 1.5073 + .0370 - .0018 - .0018 + .0005  
+ 12.2004 + 16.2754 + 10.3246 + .4274 + .1662 + .1662 + .1820  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.7939 + 1.7089 + 1.5237 + .0411 - .0024 - .0007 - .0007  
+ 12.2538 + 11.6820 + 10.4354 + .4551 + .1623 + .1741 + .1741

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700100 000038 001800 015200 000001 000000 000000

+ .38.10 ± 180.0000 ± 2022.0000 ± 13.6111 ± 7.3400 ± 9099 ± 1755 ± 2010

lambda ++ .00

+ -2.8460 ± -2.7160 ± -2.5860 ± -2.4550 ± -2.3220 ± -2.1880 ± -2.0520 ± -1.9140

+ + 1.8014 + 1.7909 + 1.7685 + 1.7322 + 1.6717 + 1.5922 + 1.4740 + 1.1952

+ + 12.3047 + 12.2336 + 12.0835 + 11.8386 + 11.4318 + 10.8965 + 10.1005 + 8.2242

lambda ++ .00

+ -1.7650 ± -1.5500 ± -1.3340 ± -1.1180 ± -9020 ± -6860 ± -4700 ± -2530

+ + .0424 - .0001 + .0002 + .0002 - .0001 + .0005 + .0011 - .0001

+ + .4641 ± -1777 ± -1797 ± -1797 ± -1777 ± -1817 ± -1857 ± -1777

lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650

+ + 1.7967 + 1.7791 + 1.7471 + 1.6940 + 1.6218 + 1.5004 + 1.1897 + .0539

+ + 12.2731 + 12.1546 + 11.9393 + 11.5818 ± 11.0959 ± 10.2783 ± 8.1867 ± 5.411

lambda ++ .00

- - 1.5500 - - 1.3340 - - 1.1180 - - 9020 - - 6860 - - 4700 - - 2530 ± - 0000

- - .0019 - - .0016 + + .0002 + + 2.8559 + + .2340 + + .2710 - - .0007 + + .0014

+ + .1659 + + .1679 + + .1797 + + 19.4051 + + 1.7799 + + 2.0027 + + .1738 + + .1876

lambda ++ 45.00

+ - 2.5860 + - 2.3220 + - 2.0520 ± - 1.7650 ± - 1.5500 ± - 1.1180 ± - 4700

+ + 1.7862 + + 1.7072 + + 1.5077 + + .0480 - - .0010 + + .0002 + + .0025

+ + 12.2020 + + 16.4365 + + 10.3276 + + .5017 ± - 1.718 ± - 1.797 ± - 1.955

lambda ++ 45.00

- - 2.5860 - - 2.3220 - - 2.0520 - - 1.7650 - - 1.5500 - - 1.1180 - - 4700

+ + 1.7917 + + 1.7753 + + 1.5209 + + .0401 - - .0016 - - .0010 + + .0017

+ + 12.2399 + + 2.6661 + + 10.4165 + + .4483 + + .1679 + + .1718 + + .1896

lambda ++ 90.00

+ - 2.5860 + - 2.3220 + - 2.0520 + - 1.7650 + - 1.5500 + - 1.1180 + - 4700

+ + 1.7938 + + 1.7087 + + 1.5230 + + .0413 + + .0011 + + .0005 - - .0001

+ + 12.2534 + + 11.6806 + + 10.4304 + + .4562 + + .1857 + + .1817 + + .1777

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700100 000038 001800 015200 000001 000000 000000

+ 38.11 + 152.0000 + 2019.0000 + 13.5909 + 7.3400 + 9099 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.4442 + 1.5342 + 1.6116 + 1.6837 + 1.7447 + 1.7847 + 1.7971 + 1.7146  
+ 9.9000 + 10.5062 + 11.0272 + 11.5126 + 11.9227 + 12.1922 + 12.2754 + 11.7207  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .3481 + .0429 + .0471 + .0441 + .0379 + .0315 + .0253 + .0156  
+ 2.5220 + .4676 + .4953 + .4755 + .4339 + .3903 + .3487 + .2833  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.3559 + 1.2558 + 1.1496 + 1.0289 + .9318 + .8241 + .6227 - .0006  
+ 9.3056 + 8.6320 + 7.9168 + 7.1045 + 6.4507 + 5.7256 + 4.3705 + .1743  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
- .0047 - .0041 - .0021 + 2.8665 + .2287 + .2643 + .0017 + .0020  
+ .1466 + .1506 + .1644 + 19.4477 + 1.7177 + 1.9554 + .1902 + .1922  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.5663 + 2.3728 + 1.6205 + .2013 + .0091 + .0176 + .0070  
+ 10.7221 + 16.1984 + 11.0867 + 1.5334 + .2397 + .2972 + .2259  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.3114 + 3.726 + .9215 - .0000 - .0053 - .0041 - .0018  
+ 9.0064 + 2.6665 + 6.3814 + .1783 + .1426 + .1506 + .1664  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.4309 + 1.3606 + 1.2175 + .0312 - .0065 - .0059 - .0039  
+ 9.8108 + 9.3373 + 8.3744 + .3883 + .1347 + .1387 + .1526

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700100 000039 001800 015200 000001 000000 000000

+ 39.01 + 152.0000 +1369.00 - 8.8376 + 7.4100 + 9099 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.4593 + 1.5521 + 1.6318 + 1.7119 + 1.7780 + 1.8264 + 1.8427 + 1.7545  
+ 9.5885 + 10.1876 + 10.7019 + 11.2192 + 11.6459 + 11.9586 + 12.0638 + 11.4939  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .0020 + .6860 + .4700 + .2530  
+ .3719 + .0473 + .0500 + .0460 + .401 + .0333 + .0260 + .0161  
+ 2.5688 + .4734 + .4909 + .4646 + .4267 + .3828 + .3361 + .2718  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.3692 + 1.2665 + 1.1578 + 1.0392 + .9378 + .8305 + .6236 + .0039  
+ 9.0069 + 8.3435 + 7.6421 + 6.8765 + 6.2218 + 5.5292 + 4.1936 + 1.929  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
- .0007 + .0002 + .0025 + 4.4159 + .3570 + .4413 + .0039 + .0066  
+ .1636 + .1695 + .1841 + 28.6748 + 2.4724 + 2.8234 + .1929 + .2104  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.5788 + 1.3719 + 1.6327 + .2139 + .0129 + .0188 + .0093  
+ 10.3600 + 10.7077 + 10.7077 + 1.5489 + .2514 + .2893 + .2280  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.3212 + .5860 + .9301 + .0066 - .0025 - .0025 + .0020  
+ 8.6972 + 3.9511 + 6.1722 + .2104 + .1519 + .1519 + .1812  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.4403 + 1.3719 + 1.2225 + .0392 - .0066 - .0025 - .0011  
+ 9.4657 + 9.0245 + 8.0600 + .4208 + .1256 + .1519 + .1607

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700100 000039 001800 015200 000001 000000 000000

+ 39.02 + 160.0000 + 1370.0000 + 8.8440 + 7.4100 + 9099 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.6399 + 1.7104 + 1.7629 + 1.8067 + 1.8343 + 1.8352 + 1.7981 + 1.6136  
+ 10.7541 + 11.2094 + 11.5480 + 11.8312 + 12.0093 + 12.0151 + 11.7758 + 10.5847  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .2164 + .0102 + .0115 + .0138 + .0147 + .0138 + .0129 + .0083  
+ 1.5647 + .2335 + .2423 + .2569 + .2627 + .2569 + .2510 + .2218  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.5702 + 1.4816 + 1.3884 + 1.2772 + 1.1786 + 1.0592 + .8047 + .0147  
+ 10.3045 + 9.7323 + 9.1310 + 8.4129 + 7.7766 + 7.0059 + 5.3624 + 2627  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0025 + .0056 + .0074 + .0093 + .3493 + .3995 + .0065 + .0111  
+ .1839 + .2043 + .2160 + 20.5702 + 2.4228 + 2.1469 + .2101 + .2393  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.7276 + 3.7196 + 1.6611 + .1458 - .0052 + .0034 + .0074  
( ) + 11.3204 + 24.1412 + 10.8912 + 1.1093 + .1343 + .1897 + .2160  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.5268 + .5047 + 1.1452 + .0138 + .0016 + .0011 + .0016  
+ 10.0243 + 3.9408 + 7.5605 + .2569 + .1781 + .1752 + .1781  
lambda ++ 90.00 ..  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.6245 + 1.5440 + 1.3713 + .0454 - .0007 - .0002 + .0011  
+ 10.6548 + 10.1352 + 9.0201 + .4612 + .1635 + .1664 + .1752

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700100 000039 001800 015200 000001 000000 000000

+ 39.93 + 169.8800 + 1361.0000 + - 8.7859 + - 7.4100 + .9099 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.7947 + 1.8221 + 1.8344 + 1.8344 + 1.8143 + 1.7651 + 1.6721 + 1.4133  
+ 11.7537 + 11.9302 + 12.0096 + 12.0096 + 11.8802 + 11.5625 + 10.9625 + 9.2918  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .1066 - .0096 - .0055 - .0010 + .0004 + .0027 + .0031 + .0031  
+ .8559 + .1059 + .1323 + .1618 + .1706 + .1853 + .1882 + .1882  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.7487 + 1.6899 + 1.6216 + 1.5323 + 1.4380 + 1.3058 + 1.0897 + .0323  
+ 11.4566 + 11.0772 + 10.6360 + 10.0594 + 9.4506 + 8.5976 + 6.6857 + .3765  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
- .0005 + .0004 + .0054 + .0036 + .0005 + .0005 + .0041 + .0059  
+ .1647 + .1706 + .2029 + 20.8848 + 21.2195 + 21.7090 + .1941 + .2059  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.8221 + 1.6766 + 1.6220 + .0897 - .0110 - .0019 + .0018  
+ 11.9302 + 11.0653 + 10.6389 + .7471 + .0971 + .1559 + .1794  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.7223 + .5932 + 1.3696 + .0300 + .0009 - .0000 + .0004  
+ 11.2860 + 5.9973 + 9.0094 + .3618 + .1735 + .1677 + .1706  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.7715 + 1.6840 + 1.4913 + .0496 - .0032 - .0005 + .0027  
+ 11.6037 + 11.0389 + 9.7948 + .4682 + .1471 + .1647 + .1853

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700100 000039 001800 015200 000001 000000 000000

+ 39.04 + 180.0000 + 1368.0000 + 8.8311 + 7.4100 + 9099 + .1862 + .2290

lambda ++ .00

+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140

+ 1.8440 + 1.8304 + 1.8068 + 1.7642 + 1.7034 + 1.6217 + 1.4965 + 1.2134

+ 12.0719 + 11.9841 + 11.8318 + 11.5565 + 11.1640 + 10.6368 + 9.8286 + 8.0011

lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .68y0 + .4700 + .2530

+ .0520 + .0021 + .0035 + .0035 + .0039 + .0035 + .0035 + .0035

+ .5037 + .1816 + .1904 + .1904 + .1933 + .1904 + .1904 + .1874

lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650

+ 1.8372 + 1.8159 + 1.7805 + 1.7215 + 1.6444 + 1.5174 + 1.2016 + .0629

+ 12.0280 + 11.8904 + 11.6619 + 91.2812 + 10.7833 + 9.9633 + 7.9249 + .5740

lambda ++ .00

- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000

+ .0007 + .0021 + .0066 + .0024 + .0035 + .0023 + .0035 + .0066

+ .1728 + .1816 + .2109 + 28.7484 + 2.3195 + 2.6398 + .1904 + .2109

lambda ++ 45.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ 1.8168 + 1.7177 + 1.5174 + .0566 + .0021 + .0026 + .0066

+ 11.8962 + 11.6619 + 9.9633 + .5330 + .1816 + .1845 + .2109

lambda ++ 45.00

- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

+ 1.8277 + .5878 + 1.5400 + .0502 + .0003 + .0021 + .0039

+ 11.9665 + 11.6619 + 10.1097 + .4920 + .1699 + .1816 + .1933

lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ 1.8259 + 1.7329 + 1.5346 + .0511 + .0007 + .0021 + .0026

+ 11.9548 + 11.3544 + 10.0746 + .4979 + .1728 + .1816 + .1845

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+ 39.95 + 152.0000 + 1369.0000 + 8.8376 + 7.4100 + 9099 + ~~106~~ → ~~0000~~  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.4602 + 1.5521 + 1.6332 + 1.7116 + 1.7782 + 1.8271 + 1.8434 + 1.7542  
+ 9.5942 + 10.1878 + 10.7112 + 11.2172 + 11.6470 + 11.9628 + 12.0681 + 11.4920  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .5721 + .6478 + .6456 + .6469 + .5392 + .6342 + .6256 + .6170  
+ 2.5703 + .4766 + .4883 + .4708 + .4211 + .3889 + .3334 + .2778  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.3705 + 1.2672 + 1.1581 + 1.0398 + .9393 + .8296 + .6231 + .0043  
+ 9.0153 + 8.3485 + 7.6438 + 6.8806 + 6.2314 + 5.5237 + 4.1904 + .1959  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0025 - .0002 + .0039 + .471400 + .3469 + .3635 + .0043 + .0080  
+ .1842 + .1667 + .1930 + 28.6364 + 2.2136 + 2.5140 + .1959 + .2193  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.5798 + 1.6764 + 1.6332 + .2154 + .0134 + .0206 + .0089  
+ 10.3662 + 13.8993 + 10.7112 + 1.5586 + .2544 + .3012 + .2251  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.3211 + .5002 + .9311 + .0052 - .0020 - .0020 + .0016  
+ 8.69y5 + 7.9652 + 6.1788 + .2018 + .1550 + .1550 + .1784  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.x500 + 1.1180 + .4700  
+ 1.4407 + 1.3723 + 1.2233 + .0401 - .0056 - .0029 - .0006  
+ 9.4685 + 9.0270 + 8.0649 + .4270 + .1316 + .1492 + .1638

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700100 000040 001800 015200 000001 000000 000000

+ 40.01 + 180.0000 + 330.0000 + 2.4176 + 7.2000 + 9099 + .2750 + .4494  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.8059 + 1.7943 + 1.7579 + 1.7282 + 1.6736 + 1.5860 + 1.4703 + 1.1892  
+ 13.4318 + 13.3470 + 13.0803 + 12.8624 + 12.4627 + 11.8209 + 10.9730 + 8.9139  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .0667 + .0055 + .0121 + .0154 + .0154 + .0121 + .0121 + .0154  
+ .6903 + .2421 + .2906 + .3148 + .3148 + .2906 + .2906 + .3148  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.8026 + 1.7844 + 1.7513 + 1.6901 + 1.6124 + 1.4868 + 1.1727 + .0816  
+ 13.4076 + 13.2742 + 13.0321 + 12.5839 + 12.0145 + 11.0942 + 8.7930 + .7994  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .6860 - .6860 - .4700 - .2530 + .0000  
+ .0005 + .0055 + .0419 + 16.2039 + 16.2057 + 16.3714 + .0154 + .0220  
+ .2058 + .2421 + .5088 + 118.9109 + 9.0352 + 10.2464 + .3148 + .3633  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 5.0908 + 43.8859 + 1.4835 + .0816 + .0005 + .0121 + .0154  
+ 37.4973 + 101.9266 + 11.0700 + .7994 + .2058 + .2906 + .3148  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.1017 + 2.2142 + 1.5003 + .0700 + .0022 + .0121 + .0154  
+ 13.2985 + 16.4633 + 11.2515 + .7145 + .2179 + .2906 + .3148  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.7893 + 1.7017 + 1.5132 + .0700 - .0044 + .0105 + .0038  
+ 13.3106 + 12.6608 + 11.2879 + .7145 + .1697 + .2785 + .2300

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700100 000040 001800 015200 000001 000000 000000

+ 40.02 + 174.9800 + 328.0000 + 2.4029 + 7.2000 + 9099 + .0000 - .0000

lambda ++ .00

+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140

+ 1.7684 + 1.7967 + 1.7751 + 1.7684 + 1.7303 + 1.6623 + 1.5512 + 1.2859

+ 13.3034 + 13.3640 + 13.2061 + 13.1573 + 12.8780 + 12.3799 + 11.5659 + 9.6220

lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530

+ .0885 - .0077 - .0027 + .0023 + .0340 + .0056 + .0040 + .0056

+ .8503 + .1457 + .1823 + .2186 + .2308 + .2430 + .2308 + .2430

lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650

+ 1.7684 + 1.7303 + 1.6773 + 1.6010 + 1.5114 + 1.3788 + 1.0670 + .0553

+ 13.1573 + 12.8780 + 12.4893 + 11.9305 + 11.2744 + 10.3024 + 8.0183 + .6073

lambda ++ .00

- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000

- .0027 - .0027 + .0322 + .164480 + .44434 + .43257 + .0056 + .0189

+ .1823 + .1823 + .4375 + 110.7207 + 8.7960 + 9.9437 + .2430 + .3402

lambda ++ 45.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ 1.7900 + 1.5579 + 1.5396 + .0852 - .0110 - .0043 - .0010

+ 13.3155 + 99.3796 + 11.4808 + .8262 + .1213 + .1701 + .1945

lambda ++ 45.00

- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

+ 1.7403 + 2.2195 + 1.4219 + .0537 - .0043 + .0006 + .0023

+ 12.9509 + 16.4619 + 10.6183 + .5954 + .1701 + .2064 + .2186

lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ 1.7668 + 1.6839 + 1.5015 + .0620 - .0077 - .0027 - .0010

+ 13.1454 + 12.5378 + 11.2015 + .6561 + .1457 + .1823 + .1945

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700100 000040 001800 015200 000001 000000 000000

+ 40.03 + 170.0000 + 327.0000 + 2.3956 + 7.2000 + 9099 + .0000 - .0000

lambda ++ .00

+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140

+ 1.7711 + 1.7952 + 1.7928 + 1.8079 + 1.7912 + 1.7410 + 1.6509 + 1.3937

+ 13.1771 + 13.3606 + 13.3361 + 13.4462 + 13.3239 + 12.9566 + 12.2960 + 10.4119

lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530

+ .1278 + .0056 + .0042 + .0042 + .0092 + .0142 + .0175 + .0159

+ 1.1379 + .2446 + .2324 + .2324 + .2691 + .3058 + .3303 + .3180

lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650

+ 1.7310 + 1.6742 + 1.6074 + 1.5239 + 1.4137 + 1.2868 + .9895 + .0543

+ 12.8832 + 12.4673 + 11.9780 + 11.3661 + 10.5587 + 9.6287 + 7.4511 + .5994

lambda ++ .00

- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000

+ .0109 + .0092 + .0376 + .0092 + .0142 + .0175 + .0109 + .0292

+ .2813 + .2691 + .4771 + .4771 + .2691 + .2813 + .2813 + .4159

lambda ++ 45.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ 1.7945 + 1.6742 + 1.5991 + .1178 - .0042 + .0058 + .0092

+ 13.3483 + 12.4673 + 11.9168 + 1.0645 + .1713 + .2446 + .2691

lambda ++ 45.00

- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

+ 1.6976 + 1.6742 + 1.3453 + .0476 + .0042 + .0109 + .0092

+ 12.6385 + 12.4673 + 10.0572 + .5205 + .2324 + .2813 + .2691

lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ 1.7477 + 1.6676 + 1.4855 + .0676 - .0025 + .0092 + .0109

+ 13.0058 + 12.4183 + 11.0847 + .6972 + .1835 + .2691 + .2813

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700100 000040 001800 015200 000001 000000 000000

+ 40.04 + 180.0000 + 331.0000 + 2.4249 + 7.2000 + 9099 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.8060 + 1.7895 + 1.7467 + 1.7269 + 1.6741 + 1.5361 + 1.4598 + 1.1844  
+ 13.4326 + 13.3118 + 12.9979 + 12.8529 + 12.4662 + 11.7776 + 10.8961 + 8.8785  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9029 + .6860 + .4700 + .2530  
+ .0681 - .0012 + .0021 + .0054 + .0038 + .0037 + .0087 + .0054  
+ .7006 + .1934 + .2175 + .2417 + .2296 + .2659 + .2659 + .2417  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.8027 + 1.7796 + 1.7434 + 1.6856 + 1.6081 + 1.4828 + 1.1646 + .0813  
+ 13.4085 + 13.2393 + 12.9737 + 12.5508 + 11.9831 + 11.0650 + 8.7335 + .7973  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9029 - .6860 - .4700 - .2530 + .0000  
- .0012 + .0021 + .0384 + .110.2049 + .110.2049 + .110.2049 + .0054 + .0252  
+ .1934 + .2175 + .4831 + 110.2049 + 8.7713 + 9.3740 + .2417 + .3864  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.7796 + 1.7434 + 1.4812 + .0747 - .0078 + .0054 + .0087  
+ 13.2393 + 13.3118 + 11.0529 + .7489 + .1450 + .2417 + .2659  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.7895 + 1.7467 + 1.5026 + .0631 - .0078 + .0038 + .0054  
+ 13.3118 + 12.6353 + 11.2109 + .6644 + .1450 + .2296 + .2417  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.7862 + 1.6972 + 1.5092 + .0648 - .0111 - .0028 + .0087  
+ 13.2876 + 12.6353 + 11.2583 + .6764 + .1208 + .1813 + .2659

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700100 000041 000000 015200 000001 000000 000000

+ 41.02 + 149.0100 + 334.0000 + 2.5696 + 7.1200 + 9099 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.2158 + 1.3062 + 1.3873 + 1.4637 + 1.5400 + 1.5961 + 1.6304 + 1.5899  
+ 9.5704 + 10.2659 + 10.8895 + 11.4772 + 12.0647 + 12.4964 + 12.7605 + 12.4485  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .4348 + .0653 + .0560 + .0498 + .0357 + .0295 + .0186 + .0061  
+ 3.5620 + .7195 + .6476 + .5997 + .4916 + .4437 + .3599 + .2638  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.1269 + 1.0381 + .9399 + .8339 + .7419 + .6452 + .4707 + .0030  
+ 8.8865 + 8.2030 + 7.4476 + 6.6320 + 5.9246 + 5.1808 + 3.8377 + .2398  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
- .0032 - .0079 + .0248 + 15.2017 + .9648 + 1.0802 - .0063 + .0077  
+ .1919 + .1560 + .4078 + 117.1698 + 7.6395 + -8.5269 + .1680 + .2757  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.3343 + 1.3018 + 1.4278 + .2524 + .0217 + .0202 + .0030  
+ 10.4817 + 102.7066 + 11.2012 + 2.1582 + .3838 + .3719 + .2398  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.0617 + 2.0139 + .7419 + .0046 - .0079 - .0079 - .0032  
+ 8.5389 + 15.7105 + 5.9246 + .2518 + .1560 + .1560 + .1919  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.1940 + 1.1410 + 1.0225 + .0373 - .0126 - .0063 - .0110  
+ 9.4024 + 8.9946 + 8.0832 + .5036 + .1201 + .1680 + .1320

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700100 000041 000000 015260 000001 000000 000000

+ 41.03 + 147.0100 + 334.0000 - 2.5696 + 7.1200 + .3099 + .2437 + .3936  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.880 + 2.0520 + 1.9140  
+ 1.1633 + 1.2599 + 1.3379 + 1.4284 + 1.5095 + 1.5327 + 1.6248 + 1.6093  
+ 9.1662 + 9.9099 + 10.5099 + 11.2057 + 11.8296 + 12.3934 + 12.7174 + 12.5976  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .020 + .6860 + .4700 + .2530  
+ .4896 + .0810 + .0669 + .0623 + .490 + .0342 + .0280 + .0155  
+ 3.9832 + .8398 + .7317 + .6958 + .6000 + .4799 + .4320 + .3359  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.0822 + .9886 + .8919 + .7827 + .6907 + .6018 + .4365 - .0017  
+ 8.5422 + 7.8225 + 7.0784 + 6.2386 + 5.5308 + 4.8470 + 3.5751 + .2039  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9000 - .6860 - .4700 - .2530 + .0000  
+ .0030 - .0079 + .0202 + 15.1922 + .5449 + .5054 - .0017 + .0159  
+ .2398 + .1560 + .3719 + 11.0967 + 7.4065 + 8.3982 + .2039 + .3240  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.2942 + 1.1633 + 1.4665 + .2775 + .0311 + .0280 + .0093  
+ 10.1740 + 10.14757 + 11.0377 + 2.3515 + .4560 + .4320 + .2880  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.0323 + 1.0030 + .6954 + .0446 - .0063 - .0063 - .0079  
+ 8.1584 + 15.6309 + 5.5668 + .2521 + .1680 + .1680 + .1560  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.1508 + 1.1009 + .9855 + .0451 - .0095 - .0079 - .0063  
+ 9.0701 + 8.6862 + 7.7985 + .5638 + .1440 + .1560 + .1680

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700100-000041-000000-015200-000001-000000-000000

$\pm 41.04 + 145.0000 + 334.0000 + 2.5696 + 7.1200 + 9099 + .0000 - .0000$

lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.1145 + 1.2142 + 1.3015 + 1.3950 + 1.4777 + 1.5578 + 1.6195 + 1.6289  
+ 8.7907 + 9.5584 + 10.2299 + 10.9494 + 11.5850 + 12.1967 + 12.6763 + 12.7485

lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .5502 + .1012 + .0872 + .0732 + .0591 + .0451 + .0357 + .0233  
+ 4.4494 + .9955 + .8874 + .7796 + .6716 + .5638 + .4916 + .3958

lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.0287 + .9368 + .8401 + .7341 + .6437 + .5548 + 4.020 + .0014  
+ 8.1311 + 7.4237 + 6.6799 + 5.8644 + 5.1689 + 4.4853 + 3.3099 + .2278

lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0030 + .0014 + .0248 + 15.4968 + .9289 + 1.0427 - .0017 + .0202  
+ .2398 + .2278 + .4078 + 117.0859 + 7.3635 + 8.2389 + .2039 + .3719

lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.2454 + 43.0246 + 1.3950 + .3070 + .0451 + .0388 + .0279  
+ 9.7982 + 100.4159 + 10.9494 + 2.5784 + .5638 + .5156 + .4317

lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .9788 + 2.0295 + .6515 + .0077 - .0063 - .0048 - .0017  
+ 7.7473 + 17.8305 + 5.2287 + .2757 + .1680 + .1799 + .2039

lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.1051 + 1.0521 + .9508 + .0435 - .0079 + .0014 - .0048  
+ 8.7189 + 8.3111 + 7.5314 + .5518 + .1560 + .2278 + .1799

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APPENDIX A

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700100 000041 000000 01,200 000001 000000 000000

+ 41.05 + 147.0000 + 334.0000 + 2.5696 + 7.1200 + 90.00 .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.1680 + 1.2646 + 1.3378 + 1.4360 + 1.5139 + 1.5871 + 1.6338 + 1.6182  
+ 9.2030 + 9.9461 + 10.5093 + 11.2644 + 11.5 + 12.1266 + 12.7862 + 12.6662  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .4967 + .0918 + .0762 + .0621 + .0575 + .0419 + .0326 + .0217  
+ 4.0383 + .9228 + .8030 + .6949 + .6590 + .5392 + .4674 + .3835  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.0855 + .9952 + .9017 + .7896 + .6992 + .6073 + .4360 + .0046  
+ 8.5680 + 7.8731 + 7.1539 + 6.2913 + 5.5961 + 4.8892 + 3.5710 + .2518  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0030 + .0014 + .0279 + 15.2005 + .9064 + 1.0154 + .0046 + .0232  
+ .2395 + .2275 + 43.14 + 117.1602 + 7.1090 + 0.0287 + .2518 + .3955  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.2958 + 12.6787 + 1.4157 + .2818 + .0419 + .0357 + .0170  
+ 10.1856 + 91.7793 + 11.1084 + 2.3847 + .5392 + .4913 + .3476  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.0419 + 2.0151 + .6992 + .0108 + .0014 - .0017 + .0046  
+ 8.2323 + 45.7219 + 5.5961 + .2997 + .2275 + .2036 + .2518  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.1509 + 1.1042 + .9952 + .0513 - .0064 - .0017 - .0017  
+ 9.0713 + 8.7117 + 7.8731 + .6111 + .1677 + .2036 + .2036

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700100 000042 000000 015200 000001 000000 000000

+ 42.01	+ 151.9900	+ 1376.0000	+ 8.8300	+ 7.4200	+ 9099	+ .0000	- .0000
lambda	++ .00						
+ 2.8460	+ 2.7160	+ 2.5860	+ 2.4550	+ 2.3220	+ 2.1880	+ 2.0520	+ 1.9140
+ 1.4469	+ 1.5417	+ 1.6220	+ 1.7005	+ 1.7708	+ 1.8216	+ 1.8384	+ 1.7554
+ 9.4512	+ 10.0597	+ 10.5750	+ 11.0788	+ 11.5300	+ 11.8562	+ 11.9639	+ 11.4310
lambda	++ .00						
+ 1.7650	+ 1.5500	+ 1.3340	+ 1.1180	+ .9020	+ .6860	+ .4700	+ .2530
+ .3801	+ .0512	+ .0525	+ .0480	+ .0417	+ .0339	+ .0258	+ .0163
+ 2.6059	+ .4950	+ 1.5037	+ .4746	+ .4339	+ .3843	+ .3319	+ .2708
lambda	++ .00						
- 2.7160	- 2.5860	- 2.4550	- 2.3220	- 2.1880	- 2.0520	- 1.9140	- 1.7650
+ 1.3588	+ 1.2549	+ 1.1456	+ 1.0267	+ .9269	+ .8162	+ .6147	+ .0040
+ 8.8863	+ 8.2195	+ 7.5173	+ 6.7549	+ 6.1144	+ 5.4040	+ 4.1112	+ .1922
lambda	++ .00						
- 1.5500	- 1.3340	- 1.1180	- .9020	- .6860	- .4700	+ .2530	+ .0000
- .0033	- .0010	+ .0040	+ 4.3116	+ .2417	+ .2212	+ .0026	+ .0063
+ .1456	+ .1602	+ 4.1949	+ 20.2195	+ 4.7150	+ 4.9071	+ .1834	+ .2068
lambda	++ 45.00						
+ 2.5860	+ 2.3220	+ 2.0520	+ 1.7650	+ 1.5500	+ 1.1180	+ .4700	
+ 1.5644	+ 1.7977	+ 1.6256	+ .2195	+ .0158	+ .0203	+ .0117	
+ 10.2052	+ 24.5817	+ 10.5983	+ 1.5752	+ .2679	+ .2970	+ .2416	
lambda	++ 45.00						
- 2.5860	- 2.3220	- 2.0520	- 1.7650	- 1.5500	- 1.1180	- .4700	
+ 1.3053	+ .5059	+ .9142	+ .0035	- .0024	- .0024	+ .0022	
+ 8.5427	+ 9.0913	+ 6.0913	+ .1892	+ .1514	+ .1514	+ .1805	
lambda	++ 90.00						
+ 2.5860	+ 2.3220	+ 2.0520	+ 1.7650	+ 1.5500	+ 1.1180	+ .4700	
+ 1.4223	+ 1.3561	+ 1.2156	+ .0394	- .0051	- .0024	- .0024	
+ 9.2939	+ 8.8688	+ 7.9216	+ .4193	+ .1339	+ .1514	+ .1514	

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700100 000042 000000 0 0 000 000001 000000 000000

+ 42.02 + 147.0100 + 1372.0000 + 8.8044 + 7.4200 + 9099 + .1519 + .2103  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.3054 + 1.4144 + 1.5071 + 1.6024 + 1.6551 + 1.7714 + 1.8282 + 1.8132  
+ 8.5435 + 9.2431 + 9.8377 + 10.4498 + 11.15 + 11.5341 + 11.8985 + 11.8023  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9029 + .6860 + .4700 + .2530  
+ .5178 + .0867 + .0835 + .0726 + .0590 + .0481 + .0363 + .0240  
+ 3.4891 + .7229 + .7025 + .6325 + .5451 + .4751 + .3993 + .3206  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.2127 + 1.1083 + .9952 + .8759 + .7735 + .6740 + .4996 - .0010  
+ 7.9488 + 7.2784 + 6.5526 + 5.7743 + 5.1302 + 4.4918 + 3.3725 + .1603  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9029 - .6860 - .4700 - .2530 + .0000  
- .0019 - .0019 + .0036 + .004768 + .004768 + .0018 + .0058  
+ .1545 + .1545 + .1894 + 28.5103 + 1.6877 + 1.8859 + .1778 + .2040  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.4435 + 3.7982 + 1.5807 + .2834 + .0349 + .0363 + .0158  
+ 9.4296 + 24.4768 + 10.3099 + 1.9851 + .3906 + .3993 + .2681  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.1587 + .7558 + .7812 - .0001 - .0041 - .0041 - .0001  
+ 7.6020 + 3.9205 + 5.1797 + .1662 + .1399 + .1399 + .1662  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.2854 + 1.2509 + 1.1064 + .0385 - .0073 - .0028 - .0041  
+ 8.4152 + 8.0655 + 7.2668 + .4139 + .1195 + .1487 + .1399

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APPENDIX A

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700100 000042 000000 015200 000001 000000 000000

+ 42.03	+ 140.0000	+ 1368.0000	+ 8.7787	+ 7.4200	+ 9099	+ .0000	- .0000
lambda	++ .00						
+ 2.8460	+ 2.7160	+ 2.5860	+ 2.4550	+ 2.3220	+ 2.1880	+ 2.0520	+ 1.9140
+ 1.0904	+ 1.2089	+ 1.3127	+ 1.4285	+ 1.5488	+ 1.6618	+ 1.7657	+ 1.8422
+ 7.1637	+ 7.9240	+ 8.5906	+ 9.3333	+ 10.1053	+ 90.8304	+ 11.4971	+ 11.9883
lambda	++ .00						
+ 1.7650	+ 1.5500	+ 1.3340	+ 1.1180	+ .9020	+ .6860	+ .4700	+ .2530
+ .7714	+ .1508	+ .1290	+ .1030	+ .0834	+ .0688	+ .0529	+ .0388
+ 5.1170	+ 1.1345	+ .9942	+ .8275	+ .7018	+ .6082	+ .5058	+ .4152
lambda	++ .00						
- 2.7160	- 2.5860	- 2.4550	- 2.3220	- 2.1880	- 2.0520	- 1.9140	- 1.7650
+ .9965	+ .8922	+ .7842	+ .6739	+ .5801	+ .4903	+ .3522	- .0105
+ 6.5614	+ 5.8918	+ 5.1988	+ 4.4912	+ 3.8889	+ 3.3129	+ 2.4269	+ .0994
lambda	++ .00						
- 1.5500	- 1.3340	- 1.1180	- .9020	- .6860	- .4700	+ .2530	+ .0000
- .0086	- .0086	- .0013	+ .45242	+ .2292	+ .2644	- .0118	- .0059
+ .1111	+ .1111	+ .1579	+ 20.5380	+ 4.6374	+ 1.8424	+ .0906	+ .1287
lambda	+ 45.00						
+ 2.5860	+ 2.3220	+ 2.0520	+ 1.7650	+ 1.5500	+ 1.1180	+ .4700	
+ 1.2490	+ 3.7824	+ 1.4795	+ .3860	+ .0675	+ .0520	+ .0201	
+ 6.1813	+ 24.4386	+ 9.6608	+ 2.6433	+ .5994	+ .5000	+ .2953	
lambda	+ 45.00						
- 2.5860	- 2.3220	- 2.0520	- 1.7650	- 1.5500	- 1.1180	- .4700	
+ .9469	+ .5937	+ .5983	- .0077	- .0095	- .0109	- .0123	
+ 6.2427	+ 3.9766	+ 4.0058	+ .1170	+ .1053	+ .0965	+ .0877	
lambda	+ 90.00						
+ 2.5860	+ 2.3220	+ 2.0520	+ 1.7650	+ 1.5500	+ 1.1180	+ .4700	
+ 1.0785	+ 1.0394	+ .9400	+ .0337	- .0123	- .0032	- .0150	
+ 7.0877	+ 6.8363	+ 6.1988	+ .3830	+ .0877	+ .1462	+ .0702	

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700100 000042 000000 015200 000001 000000 000000

+ 42.04 + 130.0000 + 1369.0000 + 8.7851 + 7.4200 + 9099 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .7807 + .8967 + .9986 + 1.1296 + 1.2743 + 1.4163 + 1.5709 + 1.7747  
+ 5.1763 + 5.9207 + 6.5747 + 7.4156 + 8.3440 + 9.2549 + 10.2475 + 11.5554  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ 1.1979 + .2830 + .2506 + .1958 + .1710 + .1560 + .1378 + .1164  
+ 7.8535 + 1.9823 + 1.6466 + 1.4102 + 1.2641 + 1.1678 + 1.0510 + .9138  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .6920 + .6019 + .5109 + .4217 + .3485 + .2816 + .1897 - .0164  
+ 4.6070 + 4.0289 + 3.4450 + 2.8728 + 2.4028 + 1.9736 + 1.3839 + .0613  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
- .0105 - .0105 - .0032 + .4462 + .4462 + .2955 - .0118 - .0105  
+ .0993 + .0993 + .1459 + 28.4185 + 1.5999 + 1.7955 + .0905 + .0993  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .9390 + 3.7092 + 1.2652 + .5591 + .1365 + .0914 + .0578  
+ 6.1923 + 23.9694 + 8.2855 + 3.7545 + 1.0423 + .7533 + .5372  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .6510 + .5907 + .3726 - .0123 - .0132 - .0132 - .0132  
+ 4.3442 + 3.7960 + 2.5575 + .0876 + .0817 + .0817 + .0817  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .7757 + .7529 + .6915 + .0300 - .0032 - .0005 - .0123  
+ 5.1442 + 4.9982 + 4.6041 + .3591 + .1459 + .1635 + .0876

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APPENDIX A

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700100 000042 000000 015200 000001 000000 000000

+ 42.05 + 151.9900 + 1369.0000 ± 8.7621 ± 7.4200 + 9099 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5060 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.4488 + 1.5417 + 1.6237 ± 1.7039 + 1.7714 + 1.8228 + 1.8406 + 1.7559  
+ 9.4637 + 10.0601 + 10.5663 + 11.1099 + 11.5336 + 11.8639 + 11.9779 + 11.4342  
lambda ++ .00  
+ 1.7650 + 1.5590 + 1.3240 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .3883 + .0520 + .0547 + .0452 + .0424 + .0365 + .0283 + .0182  
+ 2.6196 + .4999 + .5175 + .4824 + .4386 + .4005 + .3479 + .2836  
lambda ++ .00  
- 2.7160 - 2.5260 - 2.3120 - 2.1180 - 2.0520 - 1.9140 - 1.7650  
+ 1.3590 + 1.2579 + 1.1481 + 1.0265 + .9280 + .8192 + .6151 + .0041  
+ 8.8877 + 8.2387 + 7.2241 + 6.7535 + 6.1220 + 5.4233 + 4.1135 + .1930  
lambda ++ .00  
- 1.5590 - 1.3240 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
- .0032 + .0000 + .0050 + .0050 + .2187 + .2497 + .0050 + .0050  
+ .1462 + .1666 + .1908 + .2049 + .2100 + .1768 + .1988 + .1988  
lambda + 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.5672 + 1.3527 + 1.1481 + 1.0265 + .9280 + .8192 + .6151 + .0114  
+ 10.2238 + 9.6434 + 10.6039 + 1.5317 + .2719 + .3129 + .2397  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.3076 + 1.0855 + 1.0162 + .0059 - .0009 - .0009 + .0018  
+ 8.5573 + 8.0192 + 6.0160 + .2912 + .1608 + .1608 + .1783  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.4242 + 1.3527 + 1.2176 + 1.0160 + .0055 - .0009 + .0009  
+ 9.3058 + 8.6790 + 7.6609 + .0638 + .1316 + .1608 + .1725

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APPENDIX A

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700100.000043 000000 015200 000001 000000 000000

+ 43.01 + 151.9900 + 2024.0000 + 13.3818 + 7.3700 + 9099 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.4461 + 1.5395 + 1.6196 + 1.6938 + 1.7602 + 1.8050 + 1.8224 + 1.7464  
+ 9.7351 + 10.3521 + 10.8820 + 11.3724 + 11.8114 + 12.1081 + 12.2227 + 11.7205  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .3682 + .0476 + .0518 + .0473 + .0407 + .0344 + .0263 + .0162  
+ 2.6083 + .4884 + .5161 + .4865 + .4429 + .4014 + .3480 + .2808  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.3576 + 1.2577 + 1.1464 + 1.0244 + .9266 + .8180 + .6183 + .0015  
+ 9.1498 + 8.4893 + 7.7537 + 6.9468 + 6.3002 + 5.5824 + 4.2615 + .1839  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
- .0045 - .0042 - .0015 + .0045 + .0045 + .0045 + .0021 + .0027  
+ .1444 + .1463 + .1641 + 19.1755 + 1.0481 + 1.0481 + .1878 + .1918  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.5688 + 2.1571 + 1.6414 + .2094 + .0123 + .0207 + .0081  
+ 10.5458 + 16.4489 + 11.0264 + 1.5583 + .2551 + .3105 + .2274  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.3115 + 7.3903 + .9239 + .0009 - .0045 - .0051 - .0012  
+ 8.8452 + 2.7546 + 6.2824 + .1799 + .1444 + .1404 + .1661  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.4312 + 1.3726 + 1.2284 + .0326 - .0057 - .0045 - .0015  
+ 9.6362 + 9.2486 + 8.2955 + .3896 + .1365 + .1444 + .1641

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+ 43.02 + 151.0000 + 2028.0000 + 13.4082 + 7.3700 + 9099 + .0000 - .0000

lambda ++ .00

+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140

+ 1.4199 + 1.5173 + 1.5998 + 1.6787 + 1.7493 + 1.8004 + 1.8234 + 1.7607

+ 9.5615 + 10.2058 + 10.7512 + 11.2730 + 11.7394 + 12.0774 + 12.2295 + 11.8145

lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530

+ .3931 + .0544 + .0565 + .0514 + .0434 + .0365 + .0269 + .0185

+ 2.7728 + .5336 + .5474 + .5139 + .4605 + .4150 + .3518 + .2964

lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650

+ 1.3311 + 1.2292 + 1.1186 + .9960 + .8974 + .7898 + .5955 - .0012

+ 8.9745 + 8.3906 + 7.5693 + 6.7591 + 6.1069 + 5.3954 + 4.1107 + .1660

lambda ++ .00

- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000

- .0051 - .0045 - .0018 + 2.0520 + .4700 + .2530 + .0000 + .0024

+ .1403 + .1443 + .1621 + 19.0360 + .9941 + 1.7267 + .1779 + .1897

lambda + 45.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ 1.5490 + 2.3054 + 1.6369 + .2212 + .0144 + .0227 + .0078

+ 10.4153 + 15.0107 + 10.9963 + 1.6364 + .2688 + .3241 + .2253

lambda ++ 45.00

- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

+ 1.2860 + .3092 + .8983 - .0012 - .0054 - .0048 - .0021

+ 8.6761 + 2.7471 + 6.1128 + .1660 + .1384 + .1423 + .1601

lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ 1.4067 + 1.3505 + 1.2094 + .0323 - .0063 - .0054 - .0024

+ 9.4746 + 9.1030 + 8.1702 + .3874 + .1324 + .1384 + .1581

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+ 43.03 + 149.0000 + 2034.0000 + 13.4479 + 7.3700 + 9099 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.3641 + 1.4660 + 1.5536 + 1.6411 + 1.501 + 1.7820 + 1.8198 + 1.7814  
+ 9.1928 + 9.8663 + 10.4453 + 11.0242 + 11.5461 + 11.9558 + 12.2059 + 11.9518  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .4467 + .0672 + .0690 + .0601 + .0491 + .0395 + .0386 + .0190  
+ 3.1273 + .6184 + .6302 + .5711 + .4982 + .4352 + .3762 + .2994  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.2724 + 1.1693 + 1.0573 + .9328 + .8339 + .7306 + .5480 - .0037  
+ 8.5862 + 7.9049 + 7.1644 + 6.3412 + 5.6874 + 5.0040 + 3.7969 + .1497  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
- .0043 - .0046 - .0022 + 2.0464 + .4244 + .4384 - .0007 + .0017  
+ .1457 + .1438 + .1595 + 19.0039 + .9748 + 1.0910 + .1694 + .1851  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.4993 + 1.2690 + 1.6179 + .2459 + .0211 + .0279 + .0077  
+ 10.0869 + 15.1756 + 10.8706 + 1.8000 + .3131 + .3584 + .2245  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.2259 + .9877 + .8423 - .0028 - .0055 - .0055 - .0022  
+ 8.2790 + 2.9374 + 5.7425 + .1556 + .1379 + .1379 + .1595  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.3510 + 1.2093 + 1.1651 + .0309 - .0066 - .0055 - .0043  
+ 9.1061 + 8.7576 + 7.8773 + .3781 + .1300 + .1379 + .1457

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+ 43.04 + 147.0100 + 2018.0000 + 13.3421 + 7.3700 + .9099 + .1620 + .1981  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.3061 + 1.4128 + 1.5057 + 1.5989 + 1.6894 + 1.7634 + 1.8150 + 1.8006  
+ 8.8092 + 9.5145 + 10.1287 + 10.7449 + 11.3433 + 11.8327 + 12.1735 + 12.0784  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .5053 + .0834 + .0798 + .0681 + .0561 + .0444 + .0336 + .0213  
+ 3.5150 + .7252 + .7014 + .6241 + .5449 + .4676 + .3963 + .3150  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.2144 + 1.1101 + .9968 + .8715 + .7733 + .6741 + .5017 - .0053  
+ 8.2029 + 7.5133 + 6.7644 + 5.9362 + 5.2863 + 4.6305 + 3.4912 + .1387  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
- .0062 - .0047 - .0023 + .0044 + .0044 + .0044 - .0020 - .0026  
+ .1328 + .1427 + .1585 + .19488 + .9748 + 1.0858 + .1605 + .1565  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.4496 + 2.2819 + 1.5986 + .2716 + .0297 + .0330 + .0109  
+ 9.7582 + 9.2605 + 10.7430 + 1.9695 + .3705 + .3923 + .2457  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.1700 + .3956 + .7870 - .0047 - .0053 - .0053 - .0017  
+ 7.9096 + 2.7897 + 5.3775 + .1427 + .1387 + .1387 + .1625  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.2953 + 1.2465 + 1.1200 + .0306 - .0077 - .0053 - .0041  
+ 8.7378 + 8.4149 + 7.5787 + .3765 + .1228 + .1387 + .1466

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+ 43.05 + 144.9800 + 2019.0000 + 13.3487 + 7.3700 + 9099 + ~~.7612~~ + ~~-1586~~  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.2459 + 1.3558 + 1.4540 + 1.5546 + 1.6525 + 1.7373 + 1.8037 + 1.8127  
+ 8.4113 + 9.1378 + 9.7871 + 10.4523 + 11.0996 + 11.6398 + 12.0993 + 12.1586  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .020 + .6860 + .4700 + .2530  
+ .5707 + .1006 + .0938 + .0776 + .0626 + .0509 + .0372 + .0258  
+ 3.9473 + .8393 + .7938 + .6869 + .5879 + .5107 + .4197 + .3444  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.1516 + 1.0480 + .9360 + .8121 + .7139 + .6189 + .4570 - .0071  
+ 7.7877 + 7.1028 + 6.3624 + 5.5428 + 4.8936 + 4.2660 + 3.1950 + .1267  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
- .0047 - .0062 - .0018 + ~~-2.9152~~ + .1174 + .1345 - .0012 - .0006  
+ .1425 + .1326 + .1623 + ~~19.1475~~ + .9502 + 1.0631 + .1663 + .1702  
lambda ++ 45.00  
+ 2.5860 + ~~2.3220~~ + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.3944 + ~~-2.0083~~ + 1.5729 + .3001 + .0390 + .0381 + .0123  
+ 9.3932 + ~~14.9063~~ + 10.5730 + 2.1578 + .4316 + .4256 + .2554  
lambda ++ 45.00  
- 2.5860 - ~~2.3220~~ - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.1040 + ~~.3953~~ + .7324 - .0053 - .0059 - .0071 - .0053  
+ 7.4730 + ~~2.7075~~ + 5.0163 + .1386 + .1346 + .1267 + .1386  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.2354 + 1.1929 + 1.0723 + .0306 - .0086 - .0059 - .0068  
+ 8.3420 + 8.0609 + 7.2632 + .3761 + .1168 + .1346 + .1287

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+ 43.06 + 143.0000 + 2019.0000 + 13.3487 + 7.3700 + 9099 + .0000 - .0000  
lambda ++ .80  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.1871 + 1.3005 + 1.4018 + 1.5086 + 1.6147 + 1.7106 + 1.7913 + 1.8225  
+ 8.0226 + 8.7720 + 9.4420 + 10.1477 + 10.8495 + 11.4839 + 12.0171 + 12.2233  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .6393 + .1182 + .1059 + .0855 + .0681 + .0550 + .0418 + .0283  
+ 4.4008 + .9555 + .8742 + .7394 + .6245 + .5372 + .4500 + .3608  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.0918 + .9874 + .8759 + .7563 + .6576 + .5656 .4142 - .0092  
+ 7.3922 + 6.7024 + 5.9649 + 5.1740 + 4.5218 + 3.9132 + 2.9121 + .1130  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
- .0062 - .0083 - .0050 + 2.9178 + .1143 + .1302 - .0045 - .0032  
+ .1328 + .1189 + .1408 + 19.4649 + .9097 + .0348 + .1309 + .1526  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.3430 + 2.1172 + 1.5478 + .3293 + .0484 + .0424 + .0124  
+ 9.0535 + 14.5684 + 10.4074 + 2.3511 + .4936 + .4539 + .2557  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.0456 + .3274 + .6798 - .0080 - .0086 - .0086 - .0086  
+ 7.0870 + 2.8611 + 4.6685 + .1209 + .1169 + .1169 + .1169  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.1781 + 1.1371 + 1.0261 + .0283 - .0116 - .0062 - .0125  
+ 7.9632 + 7.6916 + 6.9581 + .3608 + .0971 + .1328 + .0912

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+ 43.07 + 141.0000 + 2019.0000 +	13.3487 +	7.3700 + 9099 +	.0000 -	.0000
lambda ++ .00				
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140				
+ 1.1224 + 1.2413 + 1.3438 + 1.4549 + 1.5696 + 1.6757 + 1.7700 + 1.8254				
+ 7.5948 + 8.3810 + 9.0583 + 9.7930 + 10.5515 + 11.2526 + 11.8764 + 12.2427				
lambda ++ .00				
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530				
+ .7177 + .1384 + .1205 + .0971 + .0770 + .0630 + .0498 + .0342				
+ 4.9193 + 1.0892 + .9704 + .8139 + .6832 + .5901 + .5030 + .4000				
lambda ++ .00				
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650				
+ 1.0293 + .9247 + .8157 + .7013 + .6030 + .5153 + .3736 - .0101				
+ 6.9789 + 6.2877 + 5.5669 + 4.8104 + 4.1608 + 3.5805 + 2.6438 + .1069				
lambda ++ .00				
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000				
- .0071 - .0083 - .0041 + .9163 + .4121 + .4289 - .0092 - .0053				
+ .1267 + .1188 + .1466 + .94553 + .9150 + 1.0259 + .1129 + .1386				
lambda ++ 45.00				
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700				
+ 1.2839 + .9118 + 1.5136 + .3613 + .0597 + .0477 + .0159				
+ 8.6622 + 11.1550 + 10.1812 + 2.5626 + .5684 + .4892 + .2792				
lambda ++ 45.00				
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700				
+ .9843 + .4011 + .6279 - .0083 - .0083 - .0089 - .0089				
+ 6.6818 + 2.0260 + 4.3252 + .1188 + .1188 + .1149 + .1149				
lambda ++ 90.00				
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700				
+ 1.1137 + 1.0802 + .9756 + .0288 - .0107 - .0056 - .0131				
+ 7.5373 + 7.3156 + 6.6244 + .3644 + .1030 + .1367 + .0871				

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+ 43.08 + 139.0000 + 2018.0000 + 13.3421 + 7.3700 + 9099 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.0604 + 1.1809 + 1.2852 + 1.3999 + 1.5228 + 1.6387 + 1.7460 + 1.8275  
+ 7.1850 + 7.9813 + 8.6707 + 9.4294 + 10.2416 + 11.0083 + 11.7174 + 12.2563  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .8037 + .1595 + .1352 + .1970 + .9870 + .0717 + .0567 + .0417  
+ 5.4873 + 1.2282 + 1.0677 + .8815 + .7488 + .6478 + .5487 + .4497  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .9675 + .8657 + .7572 + .6473 + .5523 + .4666 + .3356 - .0128  
+ 6.5709 + 5.8974 + 5.1802 + 4.4532 + 3.8253 + 3.2587 + 2.3930 + .0891  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
- .0077 - .0089 = .0059 + .0015 + .0004 + .1052 - .0092 - .0062  
+ .1228 + .1149 + .1347 + .194234 + .8974 + 1.0004 + .1129 + .1327  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.2252 + 1.0215 + 1.4799 + .3953 + .0711 + .0537 + .0195  
+ 8.2745 + 13.7905 + 9.9583 + 2.7872 + .6438 + .5289 + .3031  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .9226 + .1015 + .5756 - .0092 - .0092 - .0092 - .0101  
+ 6.2737 + 2.8269 + 3.9798 + .1129 + .1129 + .1129 + .1070  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.0523 + 1.0215 + .9256 + .0279 - .0104 - .0053 - .0143  
+ 7.1315 + 6.9275 + 6.2936 + .3586 + .1050 + .1387 + .0792

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+ 43.09 + 137.0100 + 2024.0000 + 13.3818 + 7.3700 + 9099 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .9969 + 1.1176 + 1.2245 + 1.3425 + 1.4710 + 1.5955 + 1.7150 + 1.8223  
+ 6.7647 + 7.5626 + 8.2698 + 9.0499 + 9.8992 + 10.7228 + 11.5128 + 12.2219  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .8935 + .1825 + .1509 + .1204 + .0989 + .0818 + .0672 + .0511  
+ 6.0813 + 1.3886 + 1.1712 + .9698 + .8276 + .7150 + .6182 + .5116  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .9055 + .8042 + .6993 + .5921 + .5031 + .4215 + .2996 - .0132  
+ 6.1603 + 5.4908 + 4.7975 + 4.0884 + 3.4999 + 2.9607 + 2.1548 + .0869  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
- .0084 - .0099 - .0066 + 2.8920 + 1.043 + .1201 - .0105 - .0084  
+ .1185 + .1086 + .1303 + 19.2948 + .8634 + .9678 + .1047 + .1185  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.1627 + 2.0303 + 1.4402 + .4296 + .0818 + .0582 + .0251  
+ 7.8609 + 13.6101 + 9.6958 + 3.0140 + .7150 + .5589 + .3397  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .8600 + .3979 + .5273 - .0105 - .0102 - .0105 - .0111  
+ 5.8601 + 2.8046 + 3.6599 + .1047 + .1067 + .1047 + .1007  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .9915 + .9634 + .8756 + .0272 - .0105 - .0042 - .0146  
+ 6.7292 + 6.5435 + 5.9628 + .3536 + .1047 + .1461 + .0770

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+ 43.10 + 135.0000 +2027.0000 + 13.4016 + 7.3700 + 9099 + .0000 - .0000  
lambda + .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .9338 + 1.0544 + 1.1602 + 1.2832 + 1.4174 + 1.5491 + 1.6799 + 1.8158  
+ 6.3475 + 7.1453 + 7.8444 + 8.6581 + 9.5449 + 10.4158 + 11.2809 + 12.179W  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .9827 + .2055 + .1679 + .1344 + .1123 + .0965 + .0806 + .0630  
+ 6.6713 + 1.5326 + 1.2837 + 1.0625 + .9164 + .8117 + .7070 + .5905  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .8415 + .7444 + .6413 + .5404 + .4552 + .3761 + .2637 - .0150  
+ 5.7372 + 5.0954 + 4.4140 + 3.7465 + 3.1836 + 2.6602 + 1.9177 + .0750  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
- .0099 - .0114 - .0078 + 2.8993 + .0998 + .1171 - .0132 - .0108  
+ .1086 + .0988 + .1224 + 19.3425 + .8334 + .9480 + .0869 + .1027  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.1010 + 2.0103 + 1.3970 + .4642 + .0941 + .0633 + .0299  
+ 7.4534 + 13.1651 + 9.4106 + 3.2429 + .7959 + .5925 + .3713  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .7993 + .3967 + .4785 - .0129 - .0120 - .0129 - .0138  
+ 5.4587 + 2.7965 + 3.3376 + .0889 + .0948 + .0889 + .0829  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .9290 + .9039 + .8235 + .0257 - .0111 - .0042 - .0161  
+ 6.3158 + 6.1500 + 5.6187 + .3437 + .1007 + .1461 + .0671

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APPENDIX A

700100 000043 000000 015200 000001 000000 000000

+ 43.11 + 130.0000 +2026.0000 + 13.3950 + 7.3700 + 9099 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .7806 + .8960 + .9988 + 1.1264 + 1.2698 + 1.4134 + 1.5675 + 1.7619  
+ 5.3349 + 6.0976 + 6.7775 + 7.6210 + 8.5690 + 9.5189 + 10.5378 + 11.8227  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ 1.1961 + .2763 + .2244 + .1898 + .1680 + .1525 + .1359 + .1147  
+ 8.0822 + 2.0003 + 1.6574 + 1.4288 + 1.2349 + 1.1825 + 1.0721 + .9322  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .6906 + .6012 + .5102 + .4199 + .3478 + .2807 + .1892 - .0153  
+ 4.7397 + 4.1485 + 3.5474 + 2.9502 + 2.4733 + 2.0299 + 1.4249 + .0729  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
- .0099 - .0117 - .0093 + 2.9600 + .0989 + .1130 - .0120 - .0093  
+ .1084 + .0965 + .1123 + 49.3171 + .8077 + .9263 + .0946 + .1123  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .9416 + 1.9789 + 1.2754 + .5535 + .1308 + .0855 + .0542  
+ 6.3991 + 43.2575 + 8.6064 + 3.8332 + 1.0386 + .7390 + .5321  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .6224 + .3994 + .3710 - .0144 - .0111 - .0147 - .0153  
+ 4.4875 + 2.8143 + 2.6270 + .0788 + .1005 + .0769 + .0729  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .7770 + .7580 + .6971 + .0244 - .0063 - .0039 - .0135  
+ 5.3113 + 5.1851 + 4.7831 + .3350 + .1320 + .1478 + .0847

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700100 3000043 000000 015200 000001 000000 000000

+ 43.12	+	125.0000	+ 2024.0000	+	13.3818	+	7.3700	+ 9099	+	.0000	- .0000		
lambda	++	.00											
+ 2.8460	+	2.7160	+	2.5860	+	2.4550	+	2.3220	+	2.1880	+	2.0520	+ 1.9140
+ .6357	+	.7432	+	.8409	+	.9687	+	1.1159	+	1.2656	+	1.4280	+ 1.6642
+ 4.3770	+	5.0878	+	5.7334	+	6.5784	+	7.5517	+	8.5428	+	9.6149	+ 11.1766
lambda	++	.00											
+ 1.7650	+	1.5500	+	1.3340	+	1.1180	+	.9020	+	.6860	+	.4700	+ .2530
+ 1.3793	+	.3634	+	.3096	+	.2810	+	.2634	+	.2493	+	.2296	+ .2027
+ 9.2931	+	2.5765	+	2.2211	+	2.0316	+	1.9151	+	1.8223	+	1.6920	+ 1.5143
lambda	++	.00											
- 2.7160	-	2.5860	-	2.4550	-	2.3220	-	2.1880	-	2.0520	-	1.9140	- 1.7650
+ .5509	+	.4715	+	.3915	+	.3150	+	.2547	+	.2004	+	.1287	- .0164
+ 3.8164	+	3.2912	+	2.7621	+	2.2566	+	1.8578	+	1.4985	+	1.0247	+ .0652
lambda	++	.00											
- 1.5500	-	1.3340	-	1.1180	-	.9020	-	.6860	-	.4700	-	.2530	+ .0000
- .0111	-	.0123	-	.0093	+	.2.906	+	.3952	+	.1031	-	.0051	- .0117
+ .1007	+	.0928	+	.1125	+	1.2156	+	.6036	+	.6004	+	.1402	+ .0967
lambda	++	45.00											
+ 2.5860	+	<del>2.3220</del>	+	2.0520	+	1.7650	+	1.5500	+	1.1180	+	.4700	
+ .7380	+	<del>1.5140</del>	+	1.1404	+	.6417	+	.1703	+	.1212	+	.0976	
+ 5.3839	+	<del>3.0067</del>	+	7.7136	+	4.4166	+	1.3031	+	.9753	+	.8193	
lambda	++	45.00											
- 2.5860	-	<del>2.3220</del>	-	2.0520	-	1.7650	-	1.5500	-	1.1180	-	.4700	
+ .5161	+	<del>.4020</del>	+	.2777	-	.0152	-	.0123	-	.0152	-	.0150	
+ 3.5992	+	<del>2.0371</del>	+	2.0098	+	.0731	+	.0928	+	.0731	+	.0750	
lambda	++	90.00											
+ 2.5860	+	2.3220	+	2.0520	+	1.7650	+	1.5500	+	1.1180	+	.4700	
+ .6327	+	.6199	+	.5763	+	.0236	-	.0015	-	.0027	-	.0093	
+ 4.3573	+	4.2724	+	3.9841	+	3.297	+	.1639	+	.1560	+	.1125	

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700100 000043 000000 015200 000001 000000 000000

+ 43.13 + 124.0100 + 2023.0000 + 13.3750 + 7.3700 + 9099 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .6079 + .7140 + .8103 + .9370 + 1.0834 + 1.2347 + 1.3961 + 1.6382  
+ 4.1932 + 4.8948 + 5.5310 + 6.3689 + 7.3372 + 8.3371 + 9.4042 + 11.0047  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ 1.4113 + .3832 + .3315 + .3037 + .2872 + .2747 + .2543 + .2245  
+ 9.5049 + 2.7072 + 2.3653 + 2.1816 + 2.0729 + 1.9899 + 1.8555 + 1.6579  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .5257 + .4480 + .3709 + .2971 + .2388 + .1868 + .1187 - .0155  
+ 3.6498 + 3.1360 + 2.6262 + 2.1381 + 1.7528 + 1.4089 + .9584 + .0711  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
- .0099 - .0114 - .0081 + 2.0045 + .0909 + .0641 - .0036 - .0126  
+ .1087 + .0988 + .1206 + 1.2150 + .7746 + .8741 + .1502 + .0909  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .7580 + 1.9996 + 1.1115 + .6608 + .1805 + .1318 + .1079  
+ 5.1852 + 4.6607 + 7.5229 + 4.5430 + 1.3674 + 1.0453 + .8372  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .4929 + .4039 + .2612 - .0152 - .0123 - .0146 - .0152  
+ 3.4324 + 2.9435 + 1.9010 + .0731 + .0929 + .0771 + .0731  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .6058 + .5939 + .5538 + .0230 + .0006 - .0015 - .0087  
+ 4.1794 + 4.1003 + 3.8355 + .3261 + .1779 + .1640 + .1166

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700100 000043 000000 015200 000001 000000 000000

+ 43.14 + 152.0000 +2022.0000 + 13.3686 + 7.3700 + 9099 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.4452 + 1.5392 + 1.6198 + 1.6940 + 1.7602 + 1.8063 + 1.8249 + 1.7485  
+ 9.7288 + 10.3505 + 10.8831 + 11.3741 + 11.8116 + 12.1165 + 12.2393 + 11.7344  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .3681 + .0468 + .0507 + .0474 + .0402 + .0342 + .0258 + .0162  
+ 2.6074 + .4831 + .5088 + .4870 + .4395 + .3999 + .3445 + .2812  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.3583 + 1.2568 + 1.1469 + 1.0242 + .9259 + .8175 + .6178 - .0005  
+ 9.1547 + 8.4835 + 7.7569 + 6.9452 + 6.2958 + 5.5791 + 4.2586 + .1703  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
- .0059 - .0047 - .0023 + .9101 + .8887 + .7037 + .0007 + .0001  
+ .1346 + .1425 + .1584 + .19.4141 + .7602 + .8592 + .1782 + .1742  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.5692 + 1.9003 + 1.6437 + .2094 + .0108 + .0198 + .0072  
+ 10.5485 + 12.7382 + 11.0414 + 1.5581 + .2455 + .3049 + .2218  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.3116 + .4010 + .9242 + .0001 - .0053 - .0059 - .0026  
+ 8.8458 + 2.8252 + 6.2840 + .1742 + .1386 + .1346 + .1564  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.4311 + 1.3733 + 1.2296 + .0318 - .0068 - .0062 - .0032  
+ 9.6358 + 9.2537 + 8.3034 + .3841 + .1287 + .1326 + .1524

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700100 000044 000000 015200 000001 000000 000000

+ 44.02 + 148.9900 + 873.0000 + 12.8316 + 6.1200 + 9099 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.3548 + 1.4572 + 1.5480 + 1.6363 + 1.7202 + 1.7879 + 1.8272 + 1.7879  
+ 20.4741 + 21.9785 + 23.3131 + 24.6111 + 25.8448 + 26.8401 + 27.4180 + 26.8401  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .4377 + .0570 + .0595 + .0530 + .0436 + .0343 + .0240 + .0127  
+ 6.9944 + 1.3989 + 1.4356 + 1.3393 + 1.2016 + 1.0640 + .9127 + .7477  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.2643 + 1.1595 + 1.0484 + .9217 + .8256 + .7242 + .5429 - .0157  
+ 19.1440 + 17.6030 + 15.9701 + 14.1080 + 12.6954 + 11.2048 + 8.5400 + .3302  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
- .0144 - .0138 - .0113 + 3.0217 + .0051 + .1151 - .0101 - .0113  
+ .3486 + .3577 + .3944 + 1.9750 + 1.9630 + 2.0520 + .4128 + .3944  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.4884 + 2.9002 + 1.5951 + .2308 + .0099 + .0190 + .0002  
+ 22.4371 + 1.7056 + 24.0056 + 3.9535 + .7063 + .8393 + .5641  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.2138 + 3.756 + .8284 - .0160 - .0150 - .0144 - .0116  
+ 18.4009 + 6.0817 + 12.7367 + .3257 + .3394 + .3486 + .3898  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.3327 + 1.2762 + 1.1451 + .0165 - .0160 - .0147 - .0132  
+ 20.1485 + 19.3182 + 17.3920 + .8026 + .3257 + .3440 + .3669

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700100 000044 000000 015200 000001 000000 000000

+ 44.03 + 147.0000 + 370.0000 + 12.7875 + 6.1200 + 9099 + .3841 + .4602  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.2975 + 1.4039 + 1.4984 + 1.5947 + 1.6864 + 1.7639 + 1.8199 + 1.8043  
+ 19.6322 + 21.1954 + 22.5839 + 24.0000 + 25.3471 + 26.4874 + 27.3103 + 27.0805  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .4958 + .0726 + .0723 + .0610 + .0494 + .0401 + .0279 + .0150  
+ 7.8483 + 1.6276 + 1.6230 + 1.4575 + 1.2874 + 1.1494 + .9701 + .7816  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.2043 + 1.1005 + .9894 + .8621 + .7651 + .6632 + .4961 - .0194  
+ 18.2621 + 16.7356 + 15.1034 + 13.2322 + 11.8069 + 10.3816 + 7.8529 + .2759  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
- .0166 - .0153 - .0141 + .3036 + .0923 + .1126 - .0112 - .0128  
+ .3172 + .3356 + .3540 + .4544 + .1.2172 + .2.2161 + .3954 + .3724  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.4364 + 1.8944 + 1.5734 + .2571 + .0175 + .0244 + .0019  
+ 21.6736 + 13.0989 + 23.6874 + 4.3402 + .8184 + .9195 + .5885  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.1537 + .3757 + .7752 - .0184 - .0159 - .0162 - .0131  
+ 17.5172 + 6.0020 + 11.9540 + .2897 + .3264 + .3218 + .3678  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.2769 + 1.2247 + 1.1005 + .0150 - .0162 - .0162 - .0141  
+ 19.3287 + 18.5609 + 16.7356 + .7816 + .3218 + .3218 + .3540

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700100 000044 000000 015200 000001 000000 000000

+ 44.04 + 145.0000 + 866.0000 + 12.7287 + 6.1200 + 9099 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.2400 + 1.3502 + 1.4503 + 1.5517 + 1.6524 + 1.7412 + 1.8123 + 1.8202  
+ 18.7866 + 20.4062 + 21.8776 + 23.3677 + 24.8484 + 26.1532 + 27.1990 + 27.3147  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .5594 + .0890 + .0846 + .0698 + .0554 + .0437 + .0311 + .0173  
+ 8.7826 + 1.8694 + 1.8046 + 1.5872 + 1.3742 + 1.2031 + 1.0180 + .8144  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.1459 + 1.0410 + .9302 + .8043 + .7067 + .6135 + .4517 - .0205  
+ 17.4031 + 15.8622 + 14.2334 + 12.3826 + 10.9480 + 9.5784 + 7.2000 + .2591  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
- .0170 - .0167 - .0136 + 2.9075 + .0890 + .1079 - .0142 - .0142  
+ .3100 + .3147 + .3610 + 4.2374 + 1.0694 + 2.1170 + .3516 + .3516  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.3861 + 2.8909 + 1.5520 + .2833 + .0261 + .0283 + .0028  
+ 20.9337 + 20.0520 + 23.3723 + 4.7245 + .9440 + .9763 + .6015  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.0952 + 3.718 - .7237 - .0193 - .0186 - .0180 - .0167  
+ 16.6581 + 6.0047 + 11.1979 + .2776 + .2868 + .2962 + .3147  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.2205 + 1.1739 + 1.0565 + .0129 - .0193 - .0180 - .0180  
+ 18.4998 + 17.8149 + 16.0889 + .7497 + .2776 + .2962 + .2962

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700100 000044 000000 015200 000001 000000 000000

+ 44.05 + 147.0000 + 870.0000 + 12.7875 + 6.1200 + 9099 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.2946 + 1.4006 + 1.4953 + 1.5921 + 1.6831 + 1.7606 + 1.8172 + 1.8009  
+ 19.5890 + 21.1463 + 22.5383 + 23.9624 + 25.2993 + 26.4386 + 27.2701 + 27.0313  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .4948 + .0725 + .0716 + .0606 + .0494 + .0387 + .0281 + .0162  
+ 7.8328 + 1.6263 + 1.6125 + 1.4517 + 1.2863 + 1.1301 + .9739 + .7993  
lambda ++ .00  
- 2.7160 - 2.5360 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.2015 + 1.0983 + .9889 + .8608 + .7642 + .6670 + .4951 - .0175  
+ 18.2199 + 16.7039 + 15.0960 + 13.2124 + 11.7929 + 10.3641 + 7.8374 + .3032  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
- .0144 - .0144 - .0131 + 2.9955 + .2869 + .1047 - .0109 - .0103  
+ .3492 + .3492 + .3675 + 4.5095 + 1.0376 + 2.0991 + .3997 + .4089  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.4340 + 2.7986 + 1.5703 + .2563 + .0181 + .0241 + .0022  
+ 21.6378 + 41.6954 + 23.6408 + 4.3276 + .8269 + .9143 + .5926  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.1514 + .3669 + .7742 - .0172 - .0159 - .0163 - .0125  
+ 17.4848 + 5.9539 + 11.9399 + .3078 + .3262 + .3216 + .3767  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.2743 + 1.2233 + 1.0983 + .0156 - .0169 - .0163 - .0144  
+ 19.2903 + 18.5415 + 16.7039 + .7901 + .3124 + .3216 + .3492

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700100 000045 000000 015200 000001 000000 000000

+ 45.01 + 147.0000 + 875.0000 + 12.7736 + 6.1300 + 9099 + .0000 - .0000  
lambda ++ .00  
+ 2.8160 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.2954 + 1.4003 + 1.4954 + 1.5903 + 1.6824 + 1.7626 + 1.8171 + 1.8027  
+ 19.4651 + 20.9966 + 22.4000 + 23.7714 + 25.1154 + 26.2857 + 27.0811 + 26.8709  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .4962 + .0725 + .0716 + .0616 + .0490 + .0384 + .0277 + .0152  
+ 7.7989 + 1.6137 + 1.6000 + 1.4537 + 1.2709 + 1.1154 + .9600 + .7771  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.2020 + 1.0987 + .9872 + .8607 + .7646 + .6666 + .4943 - .0180  
+ 18.1029 + 16.5943 + 14.9669 + 13.1200 + 11.7166 + 10.2857 + 7.7714 + .2926  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
- .0148 - .0152 - .0130 + .0155 + .0266 + .1054 - .0117 - .0096  
+ .3383 + .3337 + .3657 + .3629 + .8194 + .8094 + .3640 + .4114  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.4350 + 2.0714 + 1.5759 + .2588 + .0184 + .0246 + .0014  
+ 21.5040 + 1.4686 + 23.5611 + 4.3337 + .8229 + .9143 + .5760  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.1523 + .3905 + .7749 - .0173 - .0161 - .0161 - .0130  
+ 17.3760 + 6.2267 + 11.8674 + .3017 + .3200 + .3200 + .3657  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.2753 + 1.2271 + 1.0987 + .0177 - .0170 - .0167 - .0148  
+ 19.1726 + 18.4686 + 16.5943 + .8137 + .3063 + .3109 + .3383

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+ 45.02 + 147.0000 + 875.0000 + 12.7736 + 6.1300 + 9099 + .3856 + .623  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1830 + 2.0520 + 1.9140  
+ 1.2947 + 1.4006 + 1.4945 + 1.5903 + 1.6830 + 1.7598 + 1.8158 + 1.8027  
+ 19.4560 + 21.0011 + 22.3726 + 23.7714 + 25.1246 + 26.2446 + 27.0629 + 26.8709  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .4946 + .0719 + .0716 + .0622 + .0497 + .0381 + .0271 + .0140  
+ 7.7760 + 1.6046 + 1.6000 + 1.4629 + 1.2800 + 1.1109 + .9509 + .7589  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - c.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.2024 + 1.0987 + .9860 + .8607 + .7640 + .6653 + .4943 - .0189  
+ 18.1074 + 16.5943 + 14.9486 + 13.1200 + 11.7074 + 10.2674 + 7.7714 + .2789  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
- .0167 - .0158 - .0139 + .0321 + .2835 + .1027 - .0123 - .0130  
+ .3109 + .3246 + .3520 + .4183 + 1.7737 + 2.0251 + .3749 + .3657  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.4338 + 2.7772 + 1.5759 + .2588 + .0184 + .0234 + .0002  
+ 21.4857 + 21.0971 + 23.5611 + 4.3337 + .8229 + .8960 + .5577  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.1513 + 2.7772 + .7740 - .0180 - .0170 - .0180 - .0142  
+ 17.3623 + 6.2000 + 11.8537 + .2926 + .3063 + .2926 + .3474  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.2772 + 1.2265 + 1.0987 + .0165 - .0183 - .0173 - .0158  
+ 19.2000 + 18.4594 + 16.5943 + .7954 + .2880 + .3017 + .3246

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+ 45.03 + 151.9900 + 867.0000 + 12.6568 + 6.1300 + 9039 + .0000 - .0000  
lambda ++ .00

+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140

+ 1.4355 + 1.5292 + 1.6102 + 1.6902 + 1.7595 + 1.8095 + 1.8298 + 1.7497

+ 21.5114 + 22.8787 + 24.0611 + 25.2298 + 26.2414 + 26.9712 + 27.2668 + 26.0982

lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530

+ .3578 + .0344 + .0408 + .0376 + .0313 + .0250 + .0170 + .0079

+ 5.7785 + 1.0578 + 1.1502 + 1.1039 + 1.0116 + .9195 + .8037 + .6698

lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650

+ 1.3476 + 1.2463 + 1.1368 + 1.0134 + .9172 + .8097 + .6103 - .0137

+ 20.2272 + 18.7491 + 17.1509 + 15.3495 + 13.9452 + 12.3747 + 9.4646 + .3557

lambda ++ .00

- 1.2500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000

- .0149 - .0159 - .0127 + .30435 + .0819 + .1003 - .0099 - .0092

+ .3373 + .3233 + .3696 + 4.9858 + 1.7596 + 2.0106 + .4111 + .4203

lambda ++ 45.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ 1.5542 + 2.7004 + 1.6228 + .1952 - .0016 + .0085 - .0029

+ 23.2436 + 20.0896 + 24.2459 + 3.4043 + .2313 + .6790 + .5121

lambda ++ 45.00

- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

+ 1.2969 + .3920 + .9090 - .0137 - .0162 - .0171 - .0130

+ 19.4882 + 6.2174 + 13.8251 + .3557 + .3187 + .3048 + .3649

lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ 1.4108 + 1.3501 + 1.2045 + .0180 - .0184 - .0175 - .0137

+ 21.1511 + 20.2642 + 18.1393 + .8175 + .2864 + .3002 + .3557

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+ 45.04 + 140.0100 + 869.0000 + 12.6860 + 6.1300 + 9099 + .0000 - .0000

lambda ++ .00

+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140

+ 1.0848 + 1.2014 + 1.3079 + 1.4213 + 1.5398 + 1.6519 + 1.7591 + 1.8293

+ 16.3919 + 18.0937 + 19.6482 + 21.3040 + 23.0334 + 24.6707 + 26.2344 + 27.2601

lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530

+ .7540 + .1428 + .1227 + .0987 + .0798 + .0641 + .0483 + .0357

+ 11.5627 + 2.6400 + 2.3457 + 1.9961 + 1.7201 + 1.4902 + 1.2602 + 1.0763

lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650

+ .9913 + .8873 + .7792 + .6671 + .5707 + .4843 + .3479 - .0232

+ 15.0259 + 13.5082 + 11.9306 + 10.2932 + 8.8853 + 7.6257 + 5.6342 + .2161

lambda ++ .00

- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000

- .0169 - .0191 - .0153 + ~~.30552~~ + .3776 + .0587 - .0197 - .0147

+ .3082 + .2759 + .3312 + ~~.451560~~ + .6879 + ~~.15961~~ + .2667 + .3404

lambda ++ 45.00

+ 2.5860 + ~~.2.3220~~ + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ 1.2449 + ~~.6.6003~~ + 1.4774 + .3659 + .0552 + .0445 + .0118

+ 18.7284 + ~~30.8366~~ + 22.1227 + 5.8963 + 1.3614 + 1.2051 + .7267

lambda ++ 45.00

- 2.5860 - ~~.2.3220~~ - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

+ .9434 + ~~.3936~~ + .5943 - .0210 - .0191 - .0204 - .0207

+ 14.3268 + ~~.6.5010~~ + 9.2308 + .2483 + .2759 + .2575 + .2529

lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ 1.0722 + 1.0407 + .9377 + .0149 - .0201 - .0147 - .0248

+ 16.2079 + 15.7480 + 14.2441 + .7727 + .2621 + .3404 + .1932

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+ 45.05 + 130.0100 + 865.0000 + 12.6276 + 6.1300 + 9099 + .0000 - .0000  
lambda ++ .00  
+ 2.3460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .7785 + .8948 + .9973 + 1.1269 + 1.2706 + 1.4149 + 1.5686 + 1.7675  
+ 11.9194 + 13.6183 + 15.1134 + 17.0066 + 19.1035 + 21.2096 + 23.4547 + 26.3570  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ 1.1916 + .2759 + .2271 + .1919 + .1716 + .1567 + .1380 + .1167  
+ 17.9509 + 4.5827 + 3.8697 + 3.3560 + 3.0597 + 2.8422 + 2.5690 + 2.2590  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .6894 + .5977 + .5058 + .4167 + .3437 + .2762 + .1843 - .0260  
+ 10.6187 + 9.2809 + 7.9386 + 6.6378 + 5.5732 + 4.5673 + 3.2449 + .1760  
lambda ++ .00  
- 1.2500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
- .0199 - .0209 - .0177 + .0084 + .0799 + .0964 - .0215 - .0203  
+ .2638 + .2499 + .2963 + .2992 + .7220 + .9687 + .2407 + .2592  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .9392 + .6204 + 1.2658 + .5416 + .1250 + .0837 + .0469  
+ 14.2662 + 10.0087 + 19.0340 + 8.4616 + 2.3793 + 1.7775 + 1.2683  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .6482 + .4002 + .3678 - .0260 - .0215 - .0241 - .0244  
+ 10.0170 + 5.3971 + 5.9250 + .1760 + .2407 + .2037 + .1991  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .7724 + .7534 + .6913 + .0118 - .0177 - .0127 - .0237  
+ 11.8314 + 11.5538 + 10.6465 + .7267 + .2963 + .3703 + .2083

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700100 000045 000000 015200 000001 000000 000000

+ 45.06 + 152.0000 + 865.0000 + 12.6276 + 6.1300 + 9099 + .0000 - .0000	.0000
lambda ++ .00	
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140	
+ 1.4388 + 1.5331 + 1.6150 + 1.6950 + 1.7642 + 1.8140 + 1.8346 + 1.7553	
+ 21.5598 + 22.9360 + 24.1314 + 25.2991 + 26.3091 + 27.0366 + 27.3378 + 26.1794	
lambda ++ .00	
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530	
+ .3594 + .0359 + .0413 + .0382 + .0328 + .0267 + .0191 + .0090	
+ 5.8012 + 1.0797 + 1.1584 + 1.1120 + 1.0333 + .9452 + .8340 + .6858	
lambda ++ .00	
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650	
+ 1.3522 + 1.2506 + 1.1395 + 1.0170 + .9205 + .8126 + .6127 - .0133	
+ 20.2948 + 18.8121 + 17.1904 + 15.4018 + 13.9933 + 12.4178 + 9.4987 + .3614	
lambda ++ .03	
- 1.0000 - 1.3340 - 1.1180 - .9000 - .6860 - .4700 - .2530 + .0000	
- .0158 - .0152 - .0114 + .0114 + .0756 + .0971 - .0091 - .0095	
+ .3244 + .3330 + .3892 + .3892 + 1.6969 + 1.9163 + .4216 + .4170	
lambda ++ 45.00	
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700	
+ 1.5585 + 1.5156 + 1.6267 + .1969 - .0006 + .0096 - .0009	
+ 23.3066 + 37.7169 + 24.3029 + 3.4288 + .5467 + .6950 + .5421	
lambda ++ 45.00	
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700	
+ 1.2995 + 1.0003 + .9135 - .0126 - .0152 - .0158 - .0126	
+ 19.5257 + 6.5900 + 13.8913 + .3706 + .3336 + .3244 + .3706	
lambda ++ 90.00	
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700	
+ 1.4157 + 1.3522 + 1.2071 + .0182 - .0158 - .0158 - .0126	
+ 21.2215 + 20.2948 + 18.1773 + .8201 + .3244 + .3244 + .3706	

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$+ 46.01 + 149.0000 + 199.0000 + 2.9051 + 6.1300 + 9099 + .0000 - .0000$   
lambda ++ .00  
 $+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140$   
 $+ 1.3807 + 1.4841 + 1.5681 + 1.6673 + 1.7554 + 1.8243 + 1.8656 + 1.8229$   
 $+ 20.7116 + 22.2201 + 23.4467 + 24.8945 + 26.1814 + 27.1869 + 27.7899 + 27.1668$   
lambda ++ .00  
 $+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530$   
 $+ .4896 + .0749 + .0694 + .0584 + .0502 + .0391 + .0281 + .0144$   
 $+ 7.7015 + 1.6487 + 1.5683 + 1.4075 + 1.2869 + 1.1261 + .9653 + .7643$   
lambda ++ .00  
 $- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650$   
 $+ 1.2857 + 1.1852 + 1.0695 + .9538 + .8491 + .7430 + .5460 - .0036$   
 $+ 19.3241 + 17.8563 + 16.1673 + 14.4784 + 12.9497 + 11.4015 + 8.5261 + .5025$   
lambda ++ .00  
 $- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000$   
 $+ .0116 - .0036 + .0171 + .13.5077 + .15.10 + .5295 - .0036 + .0144$   
 $+ .7241 + .5025 + .8045 + .19.7472 + .7.1307 + .8.2849 + .5025 + .7643$   
lambda ++ 45.00  
 $+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $+ 1.5157 + 1.4984 + 1.6204 + .2719 + .0226 + .0240 + .0061$   
 $+ 22.6824 + 20.4090 + 24.2106 + 4.5246 + .8849 + .9050 + .6437$   
lambda ++ 45.00  
 $- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700$   
 $+ 1.2348 + 1.0070 + .8408 + .0033 - .0050 - .0077 - .0091$   
 $+ 18.5804 + 20.3955 + 12.8291 + .6030 + .4824 + .4422 + .4221$   
lambda ++ 90.00  
 $+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700$   
 $+ 1.3601 + 1.2926 + 1.1631 + .0364 - .0187 - .0050 - .0105$   
 $+ 20.4100 + 19.4246 + 17.5347 + 1.0859 + .2814 + .4824 + .4020$

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+ 46.02 + 147.0000 + 200.0000 +	2.9197 +	6.1300 + 9099 +	.5617 +	.7346
lambda ++ .00				
+ 2.8460 + 2.7160 + 2.5860 +	2.4550 +	2.3220 + 2.1830 +	2.0520 + 1.9140	
+ 1.3251 + 1.4320 + 1.5279 +	1.6306 +	1.7232 + 1.7978 +	1.8635 + 1.8389	
+ 19.9000 + 21.4600 + 22.8600 +	24.3600 +	25.7200 + 26.8000 +	27.7600 + 27.4000	
lambda ++ .00				
+ 1.7650 + 1.5500 + 1.3340 +	1.1180 +	.9020 + .6860 +	.4700 + .2530	
+ .5511 + .0908 + .0853 +	.0683 +	.0538 + .0414 +	.0305 + .0168	
+ 8.6000 + 1.8800 + 1.8000 +	1.5600 +	1.3400 + 1.1600 +	1.0000 + .8000	
lambda ++ .00				
- 2.7160 - 2.5860 - 2.4550 -	2.3220 -	2.1830 - 2.0520 -	1.9140 - 1.7650	
+ 1.2292 + 1.1237 + 1.0114 +	.8908 +	.7922 + .6831 +	.5019 - .0051	
+ 18.5000 + 16.9600 + 15.3200 +	13.5600 +	12.1200 + 10.6000 +	7.8800 + .4800	
lambda ++ .00				
- 1.5500 - 1.3340 - 1.1180 -	<del>.9020 -</del>	<del>.6860 - .4700 -</del>	.2530 + .0000	
- .0106 - .0051 + .0140 +	<del>.43.4428 +</del>	<del>.4497 + .5837 -</del>	.0051 + .0031	
+ .4000 + .4800 + .7600 +	<del>196.8000 +</del>	<del>7.1200 + .9.2000 +</del>	.4800 + .6000	
lambda ++ 45.00				
+ 2.5860 + <del>2.3220 +</del> 2.0520 + 1.7650 +	1.5500 +	1.1180 + .4700		
+ 1.4662 + <del>1.16610 +</del> 1.6005 + .3017 +	.0346 +	.0305 + .0045		
+ 21.9600 + <del>17.8000 +</del> 23.9200 + 4.9600 +	1.0600 +	1.0000 + .6200		
lambda ++ 45.00				
- 2.5860 - <del>2.3220 -</del> 2.0520 - 1.7650 -	1.5500 -	1.1180 - .4700		
+ 1.1717 + <del>1.9046 +</del> .7895 + .0003 -	.0120 -	.0106 - .0196		
+ 17.6600 + <del>20.3600 +</del> 12.0800 + .5600 +	.3800 +	.4000 + .4000		
lambda ++ 90.00				
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 +	1.5500 +	1.1180 + .4700		
+ 16.3073 + 1.2457 + 1.1210 + .0345 -	.0188 -	.0106 - .0196		
+ 19.6400 + 18.7400 + 16.9200 + 1.0600 +	.2800 +	.4000 + .4000		

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+ 46.03 + 144.9900 + 199.0000 + 2.9051 + 6.1300 + 9099 + ~~5615~~ ~~7383~~  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.2628 + 1.3758 + 1.4640 + 1.5798 + 1.6845 + 1.7809 + 1.8499 + 1.8526  
+ 18.9899 + 20.6397 + 21.9271 + 23.6171 + 25.1457 + 26.5538 + 27.5598 + 27.6000  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .6110 + .1039 + .0902 + .0764 + .0584 + .0447 + .0364 + .0171  
+ 9.4749 + 2.0719 + 1.8709 + 1.6698 + 1.4080 + 1.2070 + 1.0864 + .8045  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.1650 + 1.0603 + .9541 + .8301 + .7337 + .6331 + .4553 - .0091  
+ 17.5618 + 16.0332 + 14.4839 + 12.6734 + 11.2653 + 9.7970 + 7.2015 + .4226  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - ~~.9020~~ - ~~.6860~~ - ~~.4700~~ - .2530 + .0000  
- .0104 - .0146 + .0144 + ~~.75077~~ + ~~.1115~~ + ~~.5132~~ - .0104 + .0006  
+ .4025 + .3422 + .7643 + ~~197.7462~~ + ~~7.0005~~ + ~~8.0167~~ + .4025 + .5633  
lambda ++ 45.00  
+ 2.5860 + ~~2.3220~~ + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.4144 + ~~1.3055~~ + 1.5742 + .3286 + .0405 + .0350 + .0047  
+ 21.2030 + ~~16.7663~~ + 23.5362 + 5.3513 + 1.1467 + 1.0663 + .6236  
lambda ++ 45.00  
- 2.5860 - ~~2.3220~~ - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.1140 + ~~1.9107~~ + .7392 - .0049 - .0132 - .0104 - .0104  
+ 16.8176 + ~~20.4447~~ + 11.3457 + .4829 + .3623 + .4025 + .4025  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.2449 + 1.1967 + 1.0727 + .0364 - .0242 - .0159 - .0187  
+ 18.7286 + 18.0246 + 16.2141 + 1.0864 + .2010 + .3221 + .2814

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APPENDIX A

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700100\_000046\_000000\_015200\_000001\_000000\_000000

+ 46.04 + 147.0000 + 199.0000 + 2.9051 + 6.1300 + 9099 + ~~.612~~ ~~.738~~  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.3334 + 1.4324 + 1.5177 + 1.6291 + 1.7227 + 1.8011 + 1.8588 + 1.8423  
+ 20.0201 + 21.4658 + 22.7111 + 24.3377 + 25.7030 + 26.8477 + 27.6910 + 27.4497  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .5507 + .0954 + .0844 + .0693 + .0569 + .0445 + .0322 + .0170  
+ 8.5945 + 1.9477 + 1.7869 + 1.5663 + 1.3854 + 1.2050 + 1.0241 + .8030  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.2288 + 1.1243 + 1.0170 + .8918 + .7942 + .6896 + .5081 - .0009  
+ 18.4940 + 16.9678 + 15.4015 + 13.5744 + 12.1487 + 10.6226 + 7.9719 + .5422  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - ~~.9020~~ ~~.6860~~ - ~~.4700~~ - .2530 + .0000  
- .0036 - .0009 + .0211 + ~~.34792~~ + ~~.1365~~ + .5081 - .0009 + .0060  
+ .5020 + .5422 + .8633 + ~~.975301~~ + ~~.69276~~ + ~~.79719~~ + .5422 + .6427  
lambda ++ 45.00  
+ 2.5860 + ~~2.3220~~ + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.4682 + ~~10.9895~~ + 1.6002 + .3045 + .0377 + .0335 + .0156  
+ 21.9879 + ~~16.9844~~ + 23.9156 + 5.0000 + 1.1045 + 1.0442 + .7829  
lambda ++ 45.00  
- 2.5860 - ~~2.3220~~ - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.1766 + ~~1.9166~~ + .7942 - .0009 - .0036 - .0036 - .0036  
+ 17.7312 + ~~18.5342~~ + 12.1487 + .5422 + .5020 + .5020 + .5020  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 11.3059 + 1.2495 + 1.1215 + .0432 - .0146 - .0036 - .0119  
+ 19.6186 + 18.7955 + 16.9276 + 1.1849 + .3412 + .5020 + .3814

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700100 000047 001800 015200 000001 000000 000000

+ 47.02 + 180.0000 + 201.0000 + 2.9343 + 6.1300 + 9099 + .4576 + .7595

lambda ++ .00

+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140

+ 1.8741 + 1.8604 + 1.8318 + 1.7949 + 1.7335 + 1.6544 + 1.5288 + 1.2367

+ 27.9139 + 27.7149 + 27.2965 + 26.7582 + 25.8617 + 24.7065 + 22.8731 + 18.6095

lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530

+ .0534 - .0094 - .0066 + .0002 - .0066 - .0039 - .0053 - .0053

+ 1.3348 + .4184 + .4582 + .5577 + .4582 + .4980 + .4781 + .4781

lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650

+ 1.8727 + 1.8509 + 1.8195 + 1.7581 + 1.6816 + 1.5506 + 1.2203 + .0657

+ 27.8940 + 27.5751 + 27.1169 + 26.2204 + 25.1045 + 23.1920 + 18.3701 + 1.5144

lambda ++ .00

- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000

- .0162 - .0080 + .0193 + .4383 + .3189 + .8368 + .3985 + .4781 + .5975

+ .3189 + .4383 + .8368 + .3985 + .4781 + .5975

lambda ++ 45.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ 1.8318 + 1.7089 + 1.5015 + .0425 - .0107 - .0080 - .0066 + .0029

+ 27.2965 + 27.0940 + 22.3322 + 1.3547 + .4383 + .4582 + .5975

lambda ++ 45.00

- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

+ 1.8427 + 1.7089 + 1.5015 + .0425 - .0107 - .0080 - .0066 + .0029

+ 27.4557 + 27.0940 + 22.7139 + 1.2751 + .3985 + .4781 + .5378

lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ 1.8291 + 1.7089 + 1.5015 + .0425 - .0107 - .0080 - .0066 + .0029

+ 27.2567 + 25.5030 + 22.4746 + 1.1756 + .3985 + .4383 + .4184

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700100 000047 001800 015200 000001 000000 000000

+ 47.03 + 175.0000 + 201.0000 + 2.9343 + 6.1300 + 9099 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.8730 + 1.8784 + 1.8675 + 1.8538 + 1.8102 + 1.7365 + 1.6274 + 1.3491  
+ 27.8975 + 27.9771 + 27.8179 + 27.6184 + 26.9816 + 25.9060 + 24.3129 + 20.2507  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .0861 - .0012 - .0039 + .0002 - .0012 - .0012 + .0012 + .0043  
+ 1.8119 + .5378 + .4980 + .5577 + .5378 + .5378 + .5378 + .6174  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.8484 + 1.8034 + 1.7584 + 1.6792 + 1.5851 + 1.4487 + 1.1241 + .0534  
+ 27.5388 + 26.8816 + 26.2249 + 25.0697 + 23.6960 + 21.7045 + 16.9652 + 1.3343  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
- .0053 - .0012 + .0220 + 13.2078 + .3575 + .4094 + .0029 + .0152  
+ .4781 + .5378 + .8761 + 193.3696 + 5.7716 + 6.5313 + .5975 + .7766  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.8538 + 1.8561 + 1.5647 + .0779 - .0094 - .0012 + .0015  
+ 27.6184 + 27.6104 + 23.3970 + 1.6925 + .4184 + .5378 + .5776  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.8129 + 1.8538 + 1.4501 + .0411 - .0012 - .0012 - .0012  
+ 27.024 + 27.6104 + 21.7244 + 1.1547 + .5378 + .5378 + .5378  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.8266 + 1.7147 + 1.5074 + .0534 - .0053 - .0012 - .0053  
+ 27.2204 + 25.5876 + 22.5607 + 1.3343 + .4781 + .5378 + .4781

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700100 000047 001800 015200 000001 000000 000000

+ 47.04 + 170.0000 + 203.0000 + 0.9635 + 6.1300 + 9099 + .0000 - .0000

lambda ++ .00

+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.8173 + 1.8389 + 1.8402 + 1.8524 + 1.8308 + 1.7808 + 1.6876 + 1.4297  
+ 27.0847 + 27.4000 + 27.4197 + 27.5970 + 27.2818 + 26.5527 + 25.1921 + 21.4271

lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .1173 - .0137 - .0097 - .0043 - .0056 - .0056 - .0043 - .0016  
+ 2.2670 + .3547 + .4138 + .4926 + .4729 + .4729 + .4926 + .5320

lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.7741 + 1.7147 + 1.6471 + 1.5580 + 1.4608 + 1.3217 + 1.0111 + .0322  
+ 26.4537 + 25.5867 + 24.6010 + 23.3000 + 21.3803 + 19.8502 + 15.3163 + 1.0251

lambda ++ .00

- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
- .0110 - .0056 + .0214 + .0382 + .3428 + .3833 - .0002 + 2.7125  
+ .3941 + .4729 + .8675 + .8941 + 5.5591 + 6.1502 + .5517 + 40.1542

lambda ++ 45.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.8281 + 1.8173 + 1.5985 + .0916 - .0178 - .0056 - .0043  
+ 27.2424 + 27.0847 + 23.8911 + 1.8926 + .2956 + .4729 + .4926

lambda ++ 45.00

- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.7282 + 1.8173 + 1.3528 + .0308 - .0070 - .0056 - .0056  
+ 25.7837 + 27.0847 + 20.3034 + 1.0054 + .4532 + .4729 + .4729

lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.7687 + 1.6606 + 1.4662 + .0484 - .0151 - .0056 - .0029  
+ 26.3749 + 24.7980 + 21.9596 + 1.2616 + .3350 + .4729 + .5123

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700100 000048 001800 015200 000001 000000 000000

+ 48.01 + 152.0000 + 866.0000 + 12.6422 + 6.1300 + 9099 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.4493 + 1.5392 + 1.6178 + 1.6941 + 1.7594 + 1.8040 + 1.8189 + 1.7286  
+ 21.7122 + 23.0253 + 24.1719 + 25.2863 + 26.2387 + 26.8906 + 27.1080 + 25.7902  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .3382 + .0320 + .0383 + .0364 + .0310 + .0253 + .0180 + .0089  
+ 5.4928 + 1.0218 + 1.1143 + 1.0865 + 1.0080 + .9247 + .8184 + .6843  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.3635 + 1.2646 + 1.1576 + 1.0372 + .9403 + .8320 + .6284 - .0120  
+ 20.4592 + 19.0167 + 17.4539 + 15.6970 + 14.2822 + 12.7009 + 9.7279 + .3791  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
- .0168 - .0133 - .0101 + .0002 + .0468 + .0497 - .0067 - .0092  
+ .3098 + .3606 + .4069 + .3015 + 1.1513 + .2807 + .4577 + .4208  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.5633 + 2.1841 + 1.6203 + 1.1884 - .0016 + .0092 - .0016  
+ 23.3767 + 32.4389 + 24.2089 + 3.3059 + .5318 + .6889 + .5318  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.3141 + .3968 + .9286 - .0111 - .0143 - .0143 - .0111  
+ 19.7380 + 6.3102 + 14.1111 + .3930 + .3468 + .3468 + .3930  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.4246 + 1.3622 + 1.2133 + .0206 - .0143 - .0143 - .0111  
+ 21.3516 + 20.4408 + 18.2677 + .8553 + .3468 + .3468 + .3930

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700100 000048 001800 015200 000001 000000 000000

+ 48.02 + 160.0000 + 868.0000 + 12.6714 + 6.1300 + 9099 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.6262 + 1.6905 + 1.7439 + 1.7849 + 1.8104 + 1.8123 + 1.7732 + 1.5886  
+ 24.2945 + 25.2341 + 26.0127 + 26.6115 + 26.9846 + 27.0122 + 26.4410 + 23.7463  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .1867 - .0061 - .0005 + .0036 + .0046 + .0055 + .0043 + .0002  
+ 3.2798 + .4652 + .5482 + .6081 + .6219 + .6357 + .6173 + .5574  
lambda ++ .00  
- 2.72160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.5567 + 1.4747 + 1.3835 + 1.2737 + 1.1784 + 1.0591 + .8099 - .0020  
+ 23.2810 + 22.0833 + 20.7521 + 19.1490 + 17.7578 + 16.0166 + 12.3775 + .5251  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
- .0121 - .0096 - .0074 + .0041 + .00396 + .00478 - .0071 - .0052  
+ .3778 + .4146 + .4468 + .4498 + .44332 + 1.2530 + .4514 + .4790  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.7025 + 1.5101 + 1.6356 + .1147 - .0188 - .0084 - .0052  
+ 25.4092 + 21.7569 + 24.4326 + 2.2295 + .2810 + .4329 + .4790  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.5101 + .3927 + 1.1327 - .0030 - .0102 - .0109 - .0096  
+ 22.5993 + 6.2078 + 17.0900 + .5113 + .4054 + .3962 + .4146  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.5978 + 1.5160 + 1.3431 + .0213 - .0115 - .0112 - .0106  
+ 23.8798 + 22.6868 + 20.1624 + .8660 + .3870 + .3916 + .4008

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700100 000048 001800 015200 000001 000000 000000

+ 48.03 + 170.0100 + 856.0000 + 12.4962 + 6.1300 + 9099 + .0000 - .0000

lambda ++ .00

+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140

+ 1.8327 + 1.8616 + 1.8757 + 1.8744 + 1.8558 + 1.8071 + 1.7114 + 1.4453

+ 27.3099 + 27.7307 + 27.9364 + 27.9178 + 27.6466 + 26.9360 + 25.5382 + 21.6535

lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530

+ .0833 - .0220 - .0150 - .0130 - .0124 - .0114 - .0105 - .0108

+ 1.7717 + .2338 + .3366 + .3646 + .3739 + .3880 + .4020 + .3973

lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650

+ 1.7975 + 1.7415 + 1.6752 + 1.5862 + 1.4914 + 1.3556 + 1.0527 + .0145

+ 26.7958 + 25.9777 + 25.0100 + 23.7104 + 22.3266 + 20.3446 + 15.9222 + .7667

lambda ++ .00

- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000

- .0130 - .0127 - .0108 + .30797 + .0395 + .0484 - .0105 - .0092

+ .3646 + .3693 + .3973 + .35536 + .1313 + .2621 + .4020 + .4207

lambda ++ 45.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ 1.8625 + 1.7146 + 1.6502 + .0632 - .0153 - .0118 - .0105

+ 27.7447 + 21.9380 + 24.6453 + 1.4772 + .3319 + .3833 + .4020

lambda ++ 45.00

- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

+ 1.7658 + 1.7415 + 1.6752 + .0087 - .0118 - .0124 - .0124

+ 26.3329 + 20.9991 + .6825 + .3833 + .3739 + .3739

lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ 1.8135 + 1.7146 + 1.5115 + .0244 - .0130 - .0118 - .0118

+ 27.0296 + 25.5850 + 22.6211 + .9116 + .3646 + .3833 + .3833

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700100 000048 001800 015200 000001 000000 000000

+ 48.04 + 180.0000 + 869.0000 + 12.6860 + 6.1300 + 9099 + .4356 + .4648  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.0000 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.8641 + 1.8547 + 1.8326 + 1.7925 + 1.7316 + 1.6439 + 1.5234 + 1.2353  
+ 27.7681 + 27.6299 + 27.3075 + 26.7226 + 25.8337 + 24.6269 + 22.7939 + 18.5688  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .0311 - .0099 - .0096 - .0096 - .0099 - .0096 - .0099 - .0096  
+ 1.0086 + .4099 + .4145 + .4145 + .4099 + .4145 + .4099 + .4145  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.8578 + 1.8389 + 1.8067 + 1.7505 + 1.6780 + 1.5505 + 1.2309 + .0427  
+ 27.6759 + 27.3997 + 26.9298 + 26.1100 + 25.0507 + 23.1900 + 18.5244 + 1.1791  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
- .0153 - .0109 - .0080 + .00630 + .0377 + .0150 - .0099 - .0131  
+ .3316 + .3961 + .4375 + .452700 + .1051 + .2113 + .4099 + .3639  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.8266 + 1.5127 + .0311 - .0096 - .0099 - .0099  
+ 27.2200 + 21.9501 + 22.6373 + 1.0086 + .4145 + .4099 + .4099  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.8351 + 1.5319 + .0248 - .0106 - .0099 - .0090  
+ 27.3443 + 26.3055 + 22.9182 + .9166 + .4007 + .4099 + .4237  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.8294 + 1.7253 + 1.5171 + .0216 - .0099 - .0099 - .0096  
+ 27.02614 + 25.7415 + 22.7017 + .8705 + .4099 + .4099 + .4145

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700100 000048 001800 015200 000001 000000 000000

+ 48.05 + 152.0100 + 869.0000 + 12.6860 + 6.1300 + 9099 + -1356 + -1658  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.4921 + 1.5846 + 1.6676 + 1.7434 + 1.8097 + 1.8564 + 1.8678 + 1.7781  
+ 22.3375 + 23.6878 + 24.8998 + 26.0059 + 26.9736 + 27.6557 + 27.8216 + 26.5128  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .3484 + .0330 + .0393 + .0374 + .0324 + .0264 + .0191 + .0103  
+ 5.6409 + 1.0369 + 1.1291 + 1.1014 + 1.0277 + .9402 + .8342 + .7051  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.4028 + 1.3024 + 1.1916 + 1.0666 + .9700 + .8566 + .6483 - .0109  
+ 21.0333 + 19.5678 + 17.9502 + 16.1252 + 14.7150 + 13.0605 + 10.0189 + .3963  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
- .0131 - .0131 - .0106 + .0642 + .0390 + .0453 - .0074 - .0074  
+ .3641 + .3641 + .4009 + .5.2879 + .1.1245 + .1.2167 + .4471 + .4471  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.6118 + 2.1003 + 1.6679 + .1937 - .0023 + .0103 - .0023  
+ 24.0841 + 31.7004 + 24.9044 + 3.3826 + .5207 + .7051 + .5207  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.3532 + 3.986 + .9567 - .0112 - .0137 - .0147 - .0115  
+ 20.3098 + 6.3735 + 14.5214 + .3917 + .3549 + .3411 + .3871  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.4688 + 1.4025 + 1.2512 + .0210 - .0150 - .0150 - .0112  
+ 21.9964 + 21.0287 + 18.8212 + .8618 + .3365 + .3365 + .3917

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700100 000048 001800 015200 000001 000000 000000

+ 48.06 + 152.0100 + 869.0000 + 12.6860 + 6.1300 + 9099 + ~~.1356~~ + ~~.1618~~  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.4925 + 1.5852 + 1.6659 + 1.7425 + 1.8087 + 1.8541 + 1.8680 + 1.7772  
+ 22.3429 + 23.6962 + 24.8746 + 25.9931 + 26.9597 + 27.6226 + 27.8251 + 26.4994  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6850 + .4700 + .2530  
+ .3482 + .0329 + .0392 + .0383 + .0332 + .0282 + .0191 + .0093  
+ 5.6387 + 1.0357 + 1.1277 + 1.1139 + 1.0403 + .9666 + .8331 + .6904  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.4042 + 1.3017 + 1.1917 + 1.0668 + .9691 + .8568 + .6475 - .0115  
+ 21.0541 + 19.5581 + 17.9517 + 16.1289 + 14.7020 + 13.0633 + 10.0069 + .3867  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - ~~.6850~~ - ~~.4700~~ - .2530 + .0000  
- .0115 - .0122 - .0112 + ~~.3053~~ + ~~.0377~~ + ~~.0149~~ - .0071 - .0062  
+ .3867 + .3774 + .3913 + ~~.45.1277~~ + ~~.4.1047~~ + ~~.4.1058~~ + .4511 + .4649  
lambda ++ 45.00  
+ 2.5860 + ~~2.3220~~ + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.6104 + ~~2.0174~~ + 1.6672 + .1937 - .0018 + .0099 - .0018  
+ 24.0644 + ~~30.4442~~ + 24.8930 + 3.3832 + .5293 + .6997 + .5293  
lambda ++ 45.00  
- 2.5860 - ~~2.3220~~ - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.3509 + ~~.3984~~ + .9565 - .0109 - .0137 - .0141 - .0115  
+ 20.2762 + ~~6.3795~~ + 14.5178 + .3959 + .3544 + .3493 + .3867  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.4673 + 1.4014 + 1.2503 + .0203 - .0147 - .0144 - .0103  
+ 21.9747 + 21.0127 + 18.8078 + .8516 + .3406 + .3452 + .4051

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700100 000049 001800 015200 000001 000000 000000

+ 49.01 + 180.0000 + 870.0000 + 13.1421 + 6.0800 + 9099 + .4299 + .4563  
lambda ++ .00  
+ 2.3460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.8125 + 1.8049 + 1.7811 + 1.7440 + 1.6846 + 1.6054 + 1.4859 + 1.2062  
+ 27.9636 + 27.8485 + 27.4895 + 26.9280 + 26.0306 + 24.8340 + 23.0299 + 18.8049  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .0287 - .0097 - .0094 - .0091 - .0097 - .0100 - .0100 - .0097  
+ 1.0171 + .4372 + .4418 + .4464 + .4372 + .4326 + .4326 + .4372  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.8086 + 1.7882 + 1.7574 + 1.7013 + 1.6291 + 1.5069 + 1.1962 + .0397  
+ 27.9038 + 27.5954 + 27.1306 + 26.2837 + 25.1930 + 23.3475 + 18.6531 + 1.1828  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
- .0112 - .0103 - .0079 + .0094 + .0333 + .0419 - .0091 - .0100  
+ .4143 + .4280 + .4648 + .45.3109 + .4086 + .4215 + .4464 + .4326  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.7769 + 2.1102 + 1.4704 + .0272 - .0103 - .0097 - .0103  
+ 27.4251 + 32.4600 + 22.7952 + .9941 + .4280 + .4372 + .4280  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.7872 + .3797 + 1.4859 + .0211 - .0109 - .0100 - .0082  
+ 27.5816 + 6.3198 + 23.0299 + .9021 + .4189 + .4326 + .4602  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.7778 + 1.6736 + 1.4728 + .0183 - .0094 - .0103 - .0106  
+ 27.4389 + 25.8649 + 22.8320 + .8606 + .4418 + .4280 + .4234

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700100 000049 001800 015200 000001 000000 000000

+ 49.02 + 174.9700 + 869.0000 + 13.1270 + 6.0800 + 9099 + ~~.4304~~ + ~~.4560~~

lambda ++ .00

+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140

+ 1.6048 + 1.8115 + 1.8072 + 1.7883 + 1.7478 + 1.6835 + 1.5760 + 1.3007

+ 27.8461 + 27.9474 + 27.8830 + 27.5977 + 26.9857 + 26.0150 + 24.3907 + 20.2313

lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530

+ .0472 - .0134 - .0128 - .0124 - .0128 - .0124 - .0128 - .0134

+ 1.2975 + .3819 + .3911 + .3957 + .3911 + .3957 + .3911 + .3819

lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650

+ 1.7828 + 1.7451 + 1.6954 + 1.6229 + 1.5401 + 1.4094 + 1.1042 + .0208

+ 27.5148 + 26.9443 + 26.1944 + 25.0993 + 23.8478 + 21.8739 + 17.2635 + .8972

lambda ++ .00

- 1.5500 - 1.3340 - 1.1180 - .9020 - ~~.5860~~ - ~~.4700~~ - .2530 + .0000

- .0131 - .0137 - .0106 + ~~.29570~~ + ~~.0329~~ + ~~.0390~~ - .0112 - .0103

+ .3865 + .3773 + .4234 + ~~.45.0521~~ + ~~.1.0812~~ + ~~.1.1733~~ + .4142 + .4280

lambda ++ 45.00

+ 2.5860 + ~~2.3220~~ + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ 1.7956 + ~~2.0362~~ + 1.5337 + .0406 - .0131 - .0124 - .0128

+ 27.7082 + ~~21.3430~~ + 23.7511 + 1.1963 + .3865 + .3957 + .3911

lambda ++ 45.00

- 2.5860 - ~~2.3220~~ - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

+ 1.7515 + ~~.3793~~ + 1.4210 + .0119 - .0131 - .0131 - .0124

+ 27.0410 + ~~6.3120~~ + 22.0487 + .7638 + .3865 + .3865 + .3957

lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ 1.7694 + 1.6680 + 1.4697 + .0192 - .0128 - .0128 - .0137

+ 27.3124 + 25.7802 + 22.7849 + .8742 + .3911 + .3911 + .3773

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700100 000049 001800 015200 000001 000000 000000

+ 49.03 + 170.0000 + 868.0000 + 13.1118 + 6.0800 + 9099 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ 1.7751 + 1.8007 + 1.8126 + 1.8129 + 1.7937 + 1.7489 + 1.6597 + 1.4006  
+ 27.3980 + 27.7853 + 27.9651 + 27.9697 + 27.6793 + 27.0016 + 25.6554 + 21.7414  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .0776 - .0222 - .0164 - .0151 - .0151 - .0139 - .0136 - .0127  
+ 1.7565 + .2490 + .3365 + .3550 + .3550 + .3734 + .3780 + .3918  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ 1.7354 + 1.6805 + 1.6164 + 1.5279 + 1.4376 + 1.3082 + 1.0164 + .0096  
+ 26.7987 + 25.9689 + 25.0008 + 23.6638 + 22.2992 + 20.3446 + 15.9372 + .7285  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
- .0139 - .0145 - .0103 + .0629 + .0319 + .0380 - .0133 - .0121  
+ .3734 + .3642 + .4287 + .473407 + 1.0650 + 1.5574 + .3826 + .4010  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.7934 + 2.0022 + 1.5859 + .0569 - .0167 - .0148 - .0121  
+ 27.6747 + 30.0200 + 24.5397 + 1.4430 + .3319 + .3596 + .4010  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ 1.6988 + .3795 + 1.3417 + .0050 - .0142 - .0145 - .0145  
+ 26.2455 + 6.3159 + 20.8516 + .6592 + .3688 + .3642 + .3642  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ 1.7415 + 1.6439 + 1.4516 + .0196 - .0145 - .0139 - .0164  
+ 26.8909 + 25.4157 + 22.5113 + .8805 + .3642 + .3734 + .3365

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700100 000050 001800 009000 000001 000000 000000

+ 50.02 + 90.0000 +3399.0000 + 8.9020 + 9.0500 + + .0000 - .0000  
lambda ++ .00

+ 2.8460 + 2.7160 + 2.5960 + 2.4550 + 2.3220 + 2.1820 + 2.0520 + 1.9140  
+ .0554 + .0761 + .1040 + .1377 + .1827 + .2421 + .3208 + .4773  
+ .1908 + .2450 + .3181 + .4064 + .5242 + .6797 + .8858 + 1.2958  
lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ 1.8333 + 1.5130 + 1.4046 + 1.3417 + 1.2967 + 1.2383 + 1.1753 + 1.0916  
+ 4.8475 + 4.0087 + 3.7248 + 3.5599 + 3.4421 + 3.2890 + 3.1240 + 2.9049  
lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0383 + .0253 + .0149 + .0086 + .0023 + .0014 + .0014 + .0000  
+ .1461 + .1119 + .0848 + .0683 + .0518 + .0495 + .0495 + .0495  
lambda ++ .00

- 1.7650 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0091 + .0253 + .0095 + .0019 + .0014 + .0006 + .0001 + .0478  
+ 1.1179 + 1.1181 + .0707 + .0507 + .0495 + .0471 + .0460 + .1708  
lambda ++ 45.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .0860 + 3.0018 + .2029 + .8065 + .7336 + .6626 + .6046  
+ .2709 + 10.0035 + .5772 + 2.1581 + 1.9673 + 1.7811 + 1.6292  
lambda ++ 45.00

- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .0329 + .0676 + .0082 + .0019 + .0023 + .0006 - .0040  
+ .1319 + 1.5020 + .0671 + .0507 + .0518 + .0471 + .0353  
lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .0554 + .0541 + .0536 + .0473 + .0644 + .0725 + .0811  
+ .1908 + .1873 + .1861 + .1696 + .2144 + .2356 + .2580

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APPENDIX A

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700100 000050 001200 009000 000001 000000 000000

+ 50.03 + 95.0000 +3401.0000 + 8.9081 + 9.0500 + + .0000 - .0000  
lambda ++ .00

+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140

+ .0872 + .1177 + .1545 + .1999 + .2605 + .3341 + .4248 + .6054

+ .2740 + .3540 + .4505 + .5692 + .7280 + .9209 + 1.1585 + 1.6313

lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530

+ 1.8173 + 1.3431 + 1.2488 + 1.1860 + 1.1469 + 1.0921 + 1.0310 + .9529

+ 4.8056 + 3.5637 + 3.3167 + 3.1520 + 3.0497 + 2.9062 + 2.7463 + 2.5416

lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - ~~.7650~~

+ .0634 + .0468 + .0306 + .0189 + .0113 + .0055 - .0017 + ~~.5412~~

+ .2117 + .1682 + .1258 + .0953 + .0753 + .0600 + .0412 + ~~.12472~~

lambda ++ .00

- ~~1.5500~~ - ~~1.3340~~ - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000

+ ~~.3893~~ + ~~1.1958~~ + .0081 + .0005 - .0008 - .0008 - .0008 + .0302

+ ~~1.0667~~ + ~~11.0356~~ + .0670 + .0470 + .0435 + .0435 + .0435 + .1247

lambda ++ 45.00

+ 2.5860 + ~~2.3220~~ + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ .1312 + ~~.36749~~ + .2771 + .8079 + .6363 + .5632 + .5075

+ .3893 + ~~9.6717~~ + .7715 + 2.1617 + 1.7124 + 1.5207 + 1.3749

lambda ++ 45.00

- 2.5860 - ~~2.3220~~ - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

+ .0557 + ~~.5649~~ + .0158 - .0026 - .0017 - .0017 - .0053

+ .1917 + ~~1.5251~~ + .0870 + .0388 + .0412 + .0412 + .0318

lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ .0854 + .0827 + .0804 + .0548 + .0481 + .0517 + .0602

+ .2693 + .2623 + .2564 + .1894 + .1717 + .1811 + .2035

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APPENDIX A

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700100 000050 001800 009000 000001 000000 000000

+ 50.04 + 100.0200 + 3404.0000 + 8.9159 + 9.0500 + + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .1374 + .1782 + .2303 + .2931 + .3672 + .4592 + .5642 + .7644  
+ .4056 + .5125 + .6489 + .8135 + 1.0075 + 1.2484 + 1.5235 + 2.0478  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ 1.8057 + 1.1567 + 1.0866 + 1.0314 + .9982 + .9489 + .8955 + .8201  
+ 4.7751 + 3.0753 + 2.8919 + 2.7473 + 2.6603 + 2.5310 + 2.3911 + 2.1936  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - ~~.7650~~  
+ .1046 + .0768 + .0566 + .0378 + .0238 + .0149 + .0032 + ~~.5095~~  
+ .3197 + .2469 + .1940 + .1446 + .1081 + .0846 + .0541 + ~~.3861~~  
lambda ++ .00  
- ~~1.3340~~ - ~~1.3340~~ - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .3609 + ~~.3.0671~~ + .0059 - .0017 - .0026 - .0031 - .0026 + .0162  
+ ~~.9910~~ + ~~.10.1744~~ + .0611 + .0412 + .0388 + .0376 + .0388 + .0882  
lambda ++ 45.00  
+ 2.5860 + ~~2.3220~~ + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .1975 + ~~.3.5426~~ + .3856 + .7859 + .5328 + .4673 + .4175  
+ .5631 + ~~.9.3245~~ + 1.0556 + 2.1043 + 1.4412 + 1.2696 + 1.1391  
lambda ++ 45.00  
- 2.5860 - ~~2.3220~~ - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .0912 + ~~.7701~~ + .0324 - .0049 - .0040 - .0040 - .0076  
+ .2845 + ~~.1.5300~~ + .1305 + .0329 + .0353 + .0353 + .0259  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .1360 + .1316 + .1226 + .0454 + .0378 + .0373 + .0418  
+ .4020 + .3903 + .3668 + .1646 + .1446 + .1434 + .1552

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APPENDIX A

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700100 000050 001200 009000 000001 000000 000000

+ 50.05 + 105.0000 + 3406.0000 +	8.9212 +	9.0500 +	+	+	.0000 -	.0000
lambda ++ .00						
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 +	2.3220 +	2.1880 +	2.0520 +	1.9140		
+ .2051 + .2594 + .3231 + .4038 +	.4980 +	.6075 +	.7269 +	.9467		
+ .5829 + .7250 + .8919 + 1.1034 +	1.3502 +	1.6369 +	1.9495 +	2.5253		
lambda ++ .00						
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 +	.9020 +	.6860 +	.4700 +	.2530		
+ 1.7529 + .9539 + .9036 + .8601 +	.8363 +	.7968 +	.7515 +	.6865		
+ 4.6370 + 2.5441 + 2.4125 + 2.2985 +	2.2362 +	2.1328 +	2.0141 +	1.8437		
lambda ++ .00						
- 2.7160 - 2.5860 - 2.4550 - 2.3220 -	2.1880 -	2.0520 -	1.9140 -	<del>.47650</del>		
+ .1575 + .1216 + .0916 + .0674 +	.0454 +	.0315 +	.0135 +	<del>.4967</del>		
+ .4583 + .3643 + .2856 + .2221 +	.1645 +	.1281 +	.0811 +	<del>.43467</del>		
lambda ++ .00						
- 4.7760 - 1.7340 - 1.1180 -	.9020 -	.6860 -	.4700 -	2530 +	.0000	
+ <del>.3504</del> + <del>3.7162</del> + .0018 -	.0053 -	.0062 -	.0076 -	.0044 +	.0054	
+ <del>.9636</del> + <del>9.0519</del> + .0505 +	.0317 +	.0294 +	.0259 +	.0341 +	.0599	
lambda ++ 45.00						
+ 2.5860 + <del>2.3220</del> + 2.0520 + 1.7650 +	1.5500 +	1.1180 +	.4700			
+ .2849 + <del>3.7162</del> + .5151 + .7493 +	.4263 +	.3724 +	.3213			
+ .7920 + <del>0.7651</del> + 1.3948 + 2.0083 +	1.1622 +	1.0212 +	.8872			
lambda ++ 45.00						
- 2.5860 - <del>2.3220</del> - 2.0520 - 1.7650 -	1.5500 -	1.1180 -	.4700			
+ .1400 + <del>.7651</del> + .0566 -	.0103 -	.0080 -	.0085 -	.0089		
+ .4124 + <del>1.5512</del> + .1939 +	.0188 +	.0247 +	.0235 +	.0223		
lambda ++ 90.00						
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 +	1.5500 +	1.1180 +	.4700			
+ .2006 + .1948 + .1813 + .0274 +	.0265 +	.0220 +	.0252			
+ .5711 + .5558 + .5206 + .1175 +	.1151 +	.1034 +	.1116			

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APPENDIX A

~~MAILED ENCLAS~~

700100 000050 001300 009000 000001 000000 000000

+ 50.06 + 110.0200 + 3402.0000 + 8.9107 + 9.0500 + + .0000 - .0000  
lambda ++ .00

+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .2952 + .3671 + .4434 + .5404 + .6505 + .7762 + .9123 + 1.1531  
+ .8188 + 1.0071 + 1.2071 + 1.4612 + 1.7494 + 2.0788 + 2.4353 + 3.0659  
lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ 1.6804 + .7578 + .7219 + .6873 + .6720 + .6415 + .6096 + .5557  
+ 4.4471 + 2.0306 + 1.9365 + 1.8459 + 1.8059 + 1.7259 + 1.6424 + 1.5012  
lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .2386 + .1892 + .1474 + .1124 + .0818 + .0603 + .0347 + .0370  
+ .6706 + .5412 + .4318 + .3400 + .2600 + .2035 + .1365 + 1.3212  
lambda ++ .00

- 4.4471 - 3.340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ 3.461 + 3.4573 + .0046 - .0040 - .0049 - .0058 - .0049 + .0005  
+ .9509 + 9.0013 + .0576 + .0353 + .0330 + .0306 + .0330 + .0471  
lambda ++ 45.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .3985 + 3.2327 + .6666 + .7165 + .3332 + .2839 + .2503  
+ 1.0894 + 0.5151 + 1.7918 + 1.9224 + .9200 + .8024 + .7012  
lambda ++ 45.00

- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .2143 + .5705 + .0944 - .0103 - .0058 - .0058 - .0076  
+ .6071 + 1.3403 + .2929 + .0188 + .0306 + .0306 + .0259  
lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .2907 + .2817 + .2610 + .0261 + .0257 + .0176 + .0163  
+ .8071 + .7835 + .7294 + .1141 + .1129 + .0918 + .0882

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700100 000050 001800 009000 000001 000000 000000

+ 50.07 + 114.9900 + 3404.0000 + 8.9159 + 9.0500 + + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .4052 + .4877 + .5757 + .6878 + .8116 + .9516 + 1.1006 + 1.3536  
+ 1.1069 + 1.3231 + 1.5535 + 1.8472 + 2.1716 + 2.5382 + 2.9283 + 3.5911  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ 1.5761 + .5801 + .5416 + .5173 + .5057 + .4832 + .4595 + .4204  
+ 4.1739 + 1.5652 + 1.4642 + 1.4007 + 1.3702 + 1.3114 + 1.2491 + 1.1469  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .3307 + .2706 + .2167 + .1678 + .1284 + .0970 + .0602 + .1584  
+ .9119 + .7544 + .6134 + .4853 + .3819 + .2996 + .2033 + 1.2499  
lambda ++ .00  
- 1.7650 - 1.5340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .3271 + 3.1589 + .0019 - .0062 - .0071 - .0067 - .0062 - .0040  
+ .9025 + 0.3196 + .0505 + .0294 + .0270 + .0282 + .0294 + .0353  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .5223 + 2.9969 + .8215 + .6658 + .2540 + .2141 + .1853  
+ 1.4136 + 7.0954 + 2.1974 + 1.7897 + .7109 + .6063 + .5311  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .3002 + .5743 + .1441 - .0103 - .0085 - .0085 - .0076  
+ .8320 + 4.5499 + .4230 + .0188 + .0235 + .0235 + .0259  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .3962 + .3796 + .3513 + .0252 + .0176 + .0099 + .0086  
+ 1.0834 + 1.0400 + .9659 + .1116 + .0917 + .0717 + .0682

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700100 000050 001300 009000 000001 000000 000000

+ 50.08 + 118.1800 + 3398.0000 + 8.9002 + 9.0500 + + .0240 + .0258  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .4828 + .5728 + .6691 + .7878 + .9165 + 1.0641 + 1.2197 + 1.4735  
+ 1.3103 + 1.5460 + 1.7981 + 2.1092 + 2.4462 + 2.8327 + 3.2404 + 3.9050  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ 1.4991 + .4864 + .4405 + .4149 + .4046 + .3861 + .3663 + .3326  
+ 3.9722 + 1.3197 + 1.1996 + 1.1324 + 1.1053 + 1.0570 + 1.0051 + .9167  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .4009 + .3294 + .2687 + .2129 + .1661 + .1301 + .0820 + .1387  
+ 1.0959 + .9085 + .7494 + .6033 + .4808 + .3865 + .2604 + 1.1948  
lambda ++ .00  
- 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ 3.444 + 2.9630 + .0037 - .0116 - .0071 - .0066 - .0102 - .0057  
+ .8684 + 7.8065 + .0554 + .0153 + .0271 + .0283 + .0189 + .0306  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .6115 + 3.0387 + .9197 + .6308 + .2152 + .1720 + .1481  
+ 1.6473 + 1.9691 + 2.4545 + 1.6980 + .6092 + .4961 + .4336  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .3663 + .5854 + .1832 - .0093 - .0084 - .0084 - .0093  
+ 1.0051 + 1.5790 + .5255 + .0212 + .0236 + .0236 + .0212  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .4729 + .4549 + .4144 + .0267 + .0132 + .0073 + .0037  
+ 1.2844 + 1.2373 + 1.1312 + .1155 + .0801 + .0648 + .0554

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700100 000050 001000 009000 000001 000000 000000

+ 50.09 + 90.0200 + 3408.0000 + 8.9264 + 9.0500 + 9396 + .0515 + .0431  
lambda ++ .00

- + 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0538 + .0752 + .1034 + .1375 + .1809 + .2409 + .3184 + .4728

+ .1865 + .2428 + .3166 + .4058 + .5195 + .6767 + .8796 + 1.2842  
lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ 1.8165 + 1.4986 + 1.3939 + 1.3303 + 1.2855 + 1.2286 + 1.1655 + 1.0840

+ 4.8037 + 3.9710 + 3.6966 + 3.5300 + 3.4128 + 3.2638 + 3.0984 + 2.8850  
lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0381 + .0255 + .0152 + .0094 + .0023 + .0005 + .0005 + .0005  
+ .1454 + .1126 + .0856 + .0704 + .0516 + .0469 + .0469 + .0469

lambda ++ .00

- 1.7650 - 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .3090 + .2855 + .0094 + .0009 + .0014 + .0000 - .0013 + .0479

+ .6550 + 7.5245 + .0704 + .0481 + .0493 + .0457 + .0422 + .1712  
lambda ++ 45.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .0842 + 3.0613 + .2006 + .7984 + .7258 + .6569 + .5987

+ .2662 + 8.6610 + .5711 + 2.1368 + 1.9468 + 1.7662 + 1.6137  
lambda ++ 45.00

- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .0327 + .5012 + .0081 + .0032 + .0040 + .0014 - .0054

+ .1313 + 1.5600 + .0668 + .0540 + .0563 + .0493 + .0317  
lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .0538 + .0542 + .0538 + .0470 + .0618 + .0730 + .0838  
+ .1865 + .1876 + .1865 + .1689 + .2076 + .2369 + .2651

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700100 000051 000000 009000 000001 000000 000000

+ 51.02 + 89.9800 + 3395.0000 + 8.7580 + 9.0200 + 9396 + .0532 + .0452  
lambda ++ .00

+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0534 + .0735 + .1004 + .1338 + .1785 + .2369 + .3136 + .4661

+ .1825 + .2343 + .3038 + .3897 + .5052 + .6559 + .8537 + 1.2470  
lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ 1.8427 + 1.5337 + 1.4292 + 1.3653 + 1.3178 + 1.2621 + 1.1991 + 1.1179

+ 4.7983 + 4.0011 + 3.7315 + 3.5666 + 3.4442 + 3.3005 + 3.1380 + 2.9284  
lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - ~~.17650~~  
+ .0370 + .0251 + .0169 + .0082 + .0014 + .0000 + .0023 + ~~.4095~~  
+ .1401 + .1095 + .0883 + .0659 + .0483 + .0447 + .0506 + ~~.11040~~  
lambda ++ .00

- 1.7650 - 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0072 + ~~.2.0000~~ + .0128 + .0023 + .0032 + .0014 + .0005 + .0534  
+ .8113 + ~~.5.7768~~ + .0777 + .0506 + .0530 + .0483 + .0452 + .1825  
lambda ++ 45.00

+ 2.5860 + ~~2.3220~~ + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .0854 + ~~.3.0038~~ + .1985 + .8111 + .7481 + .6768 + .6240

+ .2649 + ~~.3.0096~~ + .5570 + 2.1371 + 1.9747 + 1.7957 + 1.6544  
lambda ++ 45.00

- 2.5860 - ~~2.3220~~ - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .0324 + ~~.6012~~ + .0096 + .0032 + .0037 + .0023 - .0046  
+ .1283 + ~~.5.0055~~ + .0695 + .0530 + .0542 + .0506 + .0330  
lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .0534 + .0534 + .0534 + .0489 + .0671 + .0762 + .0845  
+ .1825 + .1825 + .1825 + .1708 + .2178 + .2414 + .2626

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700100 000051 000000 009000 000001 000000 000000

+ 51.03 +	85.0000	+3401.0000	+	8.7735 +	9.0800 +	9396 +	.0000 -	.0000
lambda ++	.00							
+ 2.8460 +	2.7160 +	2.5860 +	2.4550 +	2.3220 +	2.1880 +	2.0520 +	1.9140	
+ .0301 +	.0466 +	.0653 +	.0908 +	.1232 +	.1716 +	.2355 +	.3555	
+ .1224 +	.1648 +	.2131 +	.2790 +	.3626 +	.4874 +	.6522 +	.9619	
lambda ++	.00							
+ 1.7650 +	1.5500 +	1.3340 +	1.1180 +	.9020 +	.6860 +	.4700 +	.2530	
+ 1.7972 +	1.6608 +	1.5549 +	1.4951 +	1.4481 +	1.3933 +	1.3326 +	1.2523	
+ 4.6809 +	4.3289 +	4.0558 +	3.9016 +	3.7803 +	3.6390 +	3.4824 +	3.2752	
lambda ++	.00							
- 2.7160 -	2.5860 -	2.4550 -	2.3220 -	2.1880 -	2.0520 -	1.9140 -	<del>.4700</del>	
+ .0215 +	.0119 +	.0050 +	.0018 +	.0055 +	.0078 +	.0101 +	<del>.3089</del>	
+ .1001 +	.0754 +	.0577 +	.0495 +	.0589 +	.0647 +	.0706 +	<del>.0737</del>	
lambda ++	.00							
- <del>.4700</del> -	<del>1.3340</del> -	1.1180 -	.9020 -	.6860 -	.4700 -	.2530 +	.0000	
+ <del>.2889</del> +	<del>2.1541</del> +	.0119 +	.0037 +	.0028 +	.0009 -	.0018 +	.0758	
+ <del>.7900</del> +	<del>5.6016</del> +	.0754 +	.0542 +	.0518 +	.0471 +	.0400 +	.2402	
lambda ++	45.00							
+ 2.5860 +	<del>2.3220</del> +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700		
+ .0530 +	<del>3.1974</del> +	.1442 +	.7585 +	.8288 +	.7722 +	.7193		
+ .1813 +	<del>3.2999</del> +	.4168 +	2.0014 +	2.1827 +	2.0367 +	1.9002		
lambda ++	45.00							
- 2.5860 -	<del>2.3220</del> -	2.0520 -	1.7650 -	1.5500 -	1.1180 -	.4700		
+ .0183 +	<del>.5914</del> +	.0041 +	.0064 +	.0059 +	.0009 -	.0050		
+ .0918 +	<del>1.5859</del> +	.0553 +	.0612 +	.0600 +	.0471 +	.0318		
lambda ++	90.00							
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700		
+ .0306 +	.0315 +	.0361 +	.0306 +	.0849 +	.0977 +	.1032		
+ .1236 +	.1260 +	.1378 +	.1236 +	.2637 +	.2967 +	.3108		

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700100 000051 000000 009000 000001 000000 000000

+ 51.04 + 79.9900 + 3403.0000 + 8.7787 + 9.0300 + 9396 + .0000 - .0000  
lambda ++ .00

+ 2.3460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0196 + .0301 + .0447 + .0643 + .0907 + .1272 + .1764 + .2639  
+ .0952 + .1223 + .1599 + .2105 + .2787 + .3728 + .4998 + .7255

lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ 1.6893 + 1.7540 + 1.6620 + 1.6073 + 1.5617 + 1.5161 + 1.4559 + 1.3748

+ 4.4026 + 4.5696 + 4.3320 + 4.1909 + 4.0733 + 3.9557 + 3.8005 + 3.5912  
lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0128 + .0064 + .0046 + .0077 + .0109 + .0109 + .0105 + .3809  
+ .0776 + .0612 + .0565 + .0647 + .0729 + .0729 + .0717 + .0021

lambda ++ .00

- 1.7650 - 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .2753 + 1.9628 + .0164 + .0032 + .0027 + .0009 - .0018 + .1076  
+ .7519 + 5.1081 + .0870 + .0529 + .0517 + .0470 + .0400 + .3222

lambda ++ 45.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .0365 + 3.0306 + .1048 + .6865 + .8943 + .8606 + .8155

+ .1388 + 7.8833 + .3151 + 1.8156 + 2.3518 + 2.2648 + 2.1484  
lambda ++ 45.00

- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .0087 + .6044 + .0087 + .0087 + .0073 + .0027 - .0032  
+ .0670 + 1.6039 + .0670 + .0670 + .0635 + .0517 + .0364

lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .0191 + .0223 + .0255 + .0246 + .1039 + .1226 + .1263

+ .0941 + .1023 + .1105 + .1082 + .3128 + .3610 + .3704

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700100 000051 000000 009000 000001 000000 000000

+ 51.05 + 75.0000 + 3396.0000 + 8.7606 + 9.0800 + 9396 + .0000 - .0000

lambda ++ .00

+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140

+ .0110 + .0178 + .0302 + .0457 + .0653 + .0923 + .1288 + .1887

+ .0731 + .0907 + .1226 + .1626 + .2133 + .2828 + .3771 + .5314

lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530

+ 1.5311 + 1.8134 + 1.7413 + 1.6947 + 1.6549 + 1.6156 + 1.5613 + 1.4727

+ 3.9945 + 4.7227 + 4.5366 + 4.4164 + 4.3139 + 4.2125 + 4.0723 + 3.8437

lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - ~~.7650~~

+ .0055 + .0014 + .0055 + .0073 + .0078 + .0073 + .0069 + .3668

+ .0589 + .0483 + .0589 + .0636 + .0648 + .0636 + .0625 + ~~.9910~~

lambda ++ .00

- ~~1.7650~~ - ~~1.3340~~ - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000

+ .2663 + ~~1.8696~~ + .0146 + .0037 + .0028 - .0004 - .0018 + .1471

+ ~~.7311~~ + ~~1.0677~~ + .0825 + .0542 + .0519 + .0436 + .0401 + .4242

lambda ++ 45.00

+ 2.5860 + ~~2.3220~~ + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ .0238 + ~~2.9841~~ + .0713 + .5993 + .9465 + .9387 + .9006

+ .1060 + ~~7.7426~~ + .2286 + 1.5908 + 2.4863 + 2.4662 + 2.3684

lambda ++ 45.00

- 2.5860 - ~~2.3220~~ - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

+ .0046 + ~~.5093~~ + .0087 + .0055 + .0028 - .0018 - .0018

+ .0566 + ~~1.5000~~ + .0672 + .0589 + .0519 + .0401 + .0401

lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ .0114 + .0137 + .0114 + .0192 + .1243 + .1462 + .1608

+ .0742 + .0801 + .0742 + .0943 + .3653 + .4218 + .4595

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700100 000051 000000 009000 000001 000000 000000

+ 51.06 + 70.0100 + 3402.0000 + 8.7761 + 9.0800 + 9396 + .0000 - .0000  
lambda ++ .00

+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0064 + .0123 + .0214 + .0337 + .0483 + .0670 + .0893 + .1299  
+ .0611 + .0764 + .0999 + .1317 + .1693 + .2175 + .2751 + .3798  
lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ 1.3464 + 1.8400 + 1.7981 + 1.7657 + 1.7338 + 1.7033 + 1.6531 + 1.5620  
+ 3.5179 + 4.7913 + 4.6831 + 4.5996 + 4.5173 + 4.4386 + 4.3092 + 4.0741  
lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - ~~.1760~~  
+ .0045 + .0018 + .0059 + .0068 + .0068 + .0109 + .0082 + ~~.3626~~  
+ .0564 + .0494 + .0600 + .0623 + .0623 + .0729 + .0658 + ~~.9006~~  
lambda ++ .00

- ~~.1760~~ - ~~.1760~~ - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ ~~.2602~~ + ~~.2602~~ + .0255 + .0109 + .0109 + .0077 + .0055 + .2115  
+ ~~.7160~~ + ~~.7160~~ + .1105 + .0729 + .0729 + .0647 + .0588 + .5902  
lambda ++ 45.00

+ 2.5860 + ~~2.3220~~ + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .0169 + ~~.2937~~ + .0447 + .5123 + .9909 + 1.0137 + .9863  
+ .0882 + ~~.7621~~ + .1599 + 1.3663 + 2.6008 + 2.6596 + 2.5891  
lambda ++ 45.00

- 2.5860 - ~~2.3220~~ - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .0032 + ~~.6034~~ + .0082 + .0036 + .0023 + .0045 + .0036  
+ .0529 + ~~.7601~~ + .0658 + .0541 + .0506 + .0564 + .0541  
lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .0068 + .0082 + .0018 + .0223 + .1468 + .1755 + .1882  
+ .0623 + .0658 + .0494 + .1023 + .4233 + .4974 + .5303

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700100 000051 000000 009000 000001 000000 000000

+ 51.07 + 65.0000 + 3402.0000 + 8.7761 + 9.0800 + 9396 + .0000 - .0000  
lambda ++ .00

+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140

+ .0027 + .0077 + .0137 + .0210 + .0314 + .0437 + .0583 + .0866

+ .0517 + .0647 + .0800 + .0988 + .1258 + .1576 + .1952 + .2681

lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530

+ 1.1513 + 1.8418 + 1.8336 + 1.8126 + 1.7894 + 1.7684 + 1.7270 + 1.6449

+ 3.0147 + 4.7960 + 4.7748 + 4.7208 + 4.6608 + 4.6067 + 4.4997 + 4.2881

lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650

+ .0027 - .0000 + .0027 + .0045 + .0055 + .0055 + .0064 + .3599

+ .0517 + .0447 + .0517 + .0564 + .0588 + .0588 + .0611 + .9500

lambda ++ .00

- 1.7650 - 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000

+ .2534 + 1.5977 + .0383 + .0210 + .0210 + .0178 + .0118 + .2944

+ .6984 + 1.1616 + .1434 + .0988 + .0988 + .0905 + .0752 + .3042

lambda ++ 45.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ .0100 + 2.0659 + .0241 + .4321 + 1.0241 + 1.0724 + 1.0601

+ .0705 + 1.4356 + .1070 + 1.1593 + 2.6867 + 2.8113 + 2.7795

lambda ++ 45.00

- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

+ .0004 + .6126 + .0041 - .0014 + .0064 + .0123 + .0082

+ .0459 + 1.6249 + .0553 + .0412 + .0611 + .0764 + .0658

lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ .0014 + .0018 - .0037 + .0260 + .1723 + .2033 + .2156

+ .0482 + .0494 + .0353 + .1117 + .4891 + .5691 + .6008

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700100 000051 000000 009000 000001 000000 000000

+ 51.09 + 61.8300 + 3405.0000 + 8.7864 + 9.0800 + 9396 + .1291 + .0957  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0005 + .0032 + .0073 + .0141 + .0219 + .0324 + .0415 + .0643  
+ .0459 + .0529 + .0635 + .0812 + .1012 + .1232 + .1518 + .2106  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ 1.0239 + 1.8293 + 1.8393 + 1.8311 + 1.8156 + 1.7974 + 1.7636 + 1.6938  
+ 2.6860 + 4.7637 + 4.7896 + 4.7664 + 4.7284 + 4.6813 + 4.5943 + 4.4143  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
- .0018 - .0014 + .0009 + .0009 + .0050 + .0041 + .0050 + .3425  
+ .0400 + .0412 + .0471 + .0471 + .0577 + .0553 + .0577 + .9283  
lambda ++ .00  
- 1.7650 - 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .2458 + .15481 + .0465 + .0292 + .0283 + .0251 + .0169 + .3562  
+ .6709 + .40390 + .1647 + .1200 + .1176 + .1094 + .0882 + .9636  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .0050 + 2.0203 + .0132 + .3872 + 1.0376 + 1.1014 + 1.0941  
+ .0577 + 7.3203 + .0788 + 1.0436 + 2.7213 + 2.8560 + 2.8671  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
- .0009 + .6634 + .0023 - .0014 + .0096 + .0160 + .0109  
+ .0424 + 1.6012 + .0506 + .0412 + .0694 + .0859 + .0729  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .0005 - .0018 - .0041 + .0278 + .1893 + .2194 + .2326  
+ .0459 + .0400 + .0341 + .1165 + .5330 + .6106 + .6447

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700100 000051 000000 009000 000001 000000 000000

+ 51.09 + 89.9800 + 3403.0000 + 8.7787 + 9.0800 + 9396 + .0000 - .0000  
lambda ++ .00

+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0520 + .0739 + .0995 + .1341 + .1770 + .2359 + .3139 + .4662  
+ .1789 + .2354 + .3013 + .3907 + .5013 + .6532 + .8544 + 1.2475  
lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ 1.8403 + 1.5315 + 1.4252 + 1.3640 + 1.3170 + 1.2609 + 1.1971 + 1.1195  
+ 4.7921 + 3.9954 + 3.7212 + 3.5635 + 3.4423 + 3.2975 + 3.1328 + 2.9327  
lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0374 + .0246 + .0155 + .0091 + .0005 - .0014 + .0023 + .3349  
+ .1412 + .1083 + .0847 + .0683 + .0459 + .0412 + .0506 + .2085  
lambda ++ .00

- 1.7650 - 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0407 + .0507 + .0114 + .0055 + .0018 + .0009 + .0018 + .0520  
+ .6700 + 3.9954 + .0741 + .0588 + .0494 + .0471 + .0494 + .1789  
lambda ++ 45.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .0840 + 2.0006 + .1975 + .8093 + .7468 + .6779 + .6227  
+ .2613 + 4.2694 + .5543 + 2.1324 + 1.9712 + 1.7935 + 1.6511  
lambda ++ 45.00

- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .0310 + .0096 + .0091 + .0023 + .0027 + .0009 - .0055  
+ .1247 + 1.6146 + .0683 + .0506 + .0518 + .0471 + .0306  
lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .0520 + .0520 + .0520 + .0475 + .0662 + .0753 + .0840  
+ .1789 + .1789 + .1789 + .1671 + .2154 + .2389 + .2613

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700100 000052 000000 009000 000002 000000 000000

+ 52.02 +	89.9800	+3398.0000 +	8.9002 +	9.0500	+ 9396 +	.0649 +	.2455
lambda ++ .00							
+ 2.8460 +	2.7160 +	2.5860 +	2.4550 +	2.3220 +	2.1880 +	2.0520 +	1.9140
+ .0513 +	.0720 +	.0967 +	.1314 +	.1727 +	.2316 +	.3000 +	.4604
+ .1801 +	.2343 +	.2991 +	.3897 +	.4980 +	.6523 +	.8524 +	1.2516
lambda ++ .00							
+ 1.7650 +	1.5500 +	1.3340 +	1.1180 +	.9020 +	.6860 +	.4700 +	.2530
+ 1.8126 +	b.5078 +	1.4035 +	1.3415 +	1.2956 +	1.2426 +	1.3325 +	1.9407
+ 4.7932 +	3.9949 +	3.7217 +	3.5593 +	3.4392 +	3.3002 +	3.5357 +	5.1288
lambda ++ .00							
- 2.7160 -	2.5860 -	2.4550 -	2.3220 -	2.1880 -	2.0520 -	1.9140 -	<del>1.7650</del>
+ .0347 +	.0226 +	.0136 +	.0068 +	.0032 +	.0077 +	.0095 +	<del>.3035</del>
+ .1366 +	.1048 +	.0813 +	.0636 +	.0541 +	.0659 +	.0706 +	<del>.2407</del>
lambda ++ .00							
- 1.5500 -	<del>1.3340</del> -	1.1180 -	.9020 -	.6860 -	.4700 -	.2530 +	.0000
+ .0000 +	<del>+.2702</del> +	.0199 +	.0068 +	.0100 +	.0244 +	.0729 +	.0401
+ .6275 +	<del>3.3714</del> +	.0977 +	.0636 +	.0718 +	.1095 +	.2367 +	.1507
lambda ++ 45.00							
+ 2.5860 +	<del>2.3220</del> +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
+ .0810 +	<del>3.0667</del> +	.1938 +	.7939 +	.7319 +	.6672 +	1.0830	
+ .2579 +	<del>8.0781</del> +	.5534 +	2.1252 +	1.9627 +	1.7932 +	2.8823	
lambda ++ 45.00							
- 2.5860 -	<del>2.3220</del> -	2.0520 -	1.7650 -	1.5500 -	1.1180 -	.4700	
+ .0307 +	<del>.6168</del> +	.0082 +	.0068 +	.0063 +	.0055 +	.0343	
+ .1260 +	<del>1.6613</del> +	.0671 +	.0636 +	.636 +	.0600 +	.1354	
lambda ++ 90.00							
+ 2.5860 +	<del>2.3220</del> +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
+ .0513 +	.0513 +	.0504 +	.0459 +	.0648 +	.0770 +	.0815	
+ .1801 +	.1801 +	.1778 +	.1660 +	.2155 +	.2473 +	.2590	

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700100 000052 000000 009000 000002 000000 000000

+ 52.03 + 80.0000 + 3395.0000 + 8.8924 + 9.0500 + 9396 + .0000 - .0000

lambda ++ .00

+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0420 + 1.9140

+ .0181 + .0294 + .0429 + .0627 + .0879 + .1257 + .1734 + .2589

+ .0931 + .1226 + .1580 + .2098 + .2759 + .3749 + .4999 + .7239

lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530

+ 1.6632 + 1.7217 + 1.6317 + 1.5822 + 1.5507 + 1.5822 + 1.6362 + 1.6470

+ 4.4021 + 4.5553 + 4.3195 + 4.1898 + 4.1073 + 4.1898 + 4.3313 + 4.3596

lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - ~~.7650~~

+ .0105 + .0069 + .0069 + .0096 + .0114 + .0114 + .0114 + ~~.2555~~

+ .0731 + .0637 + .0637 + .0707 + .0755 + .0755 + .0755 + ~~.7445~~

lambda ++ .00

- ~~.45500~~ - ~~.45540~~ - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000

+ ~~.45540~~ + ~~.45541~~ + .0244 + .0060 + .0177 + .0519 + .2229 + .1644

+ ~~.5924~~ + ~~.30105~~ + .1026 + .0613 + .0920 + .1816 + .6295 + .4763

lambda ++ 45.00

+ 2.5860 + ~~2.3220~~ + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ .0357 + ~~2.3220~~ + .1027 + .6730 + .3769 + .8569 + 1.1042

+ .1391 + ~~2.3220~~ + .3148 + 1.8085 + 2.3425 + 2.2953 + 2.9378

lambda ++ 45.00

- 2.5860 - ~~2.3220~~ - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

+ .0091 + ~~.6587~~ + .0118 + .0114 + .0114 + .0037 + .0964

+ .0695 + ~~.6587~~ + .0766 + .0755 + .0755 + .0554 + .2983

lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ .0190 + .0213 + .0249 + .0217 + .1050 + .1315 + .0820

+ .0955 + .1014 + .1108 + .1026 + .3207 + .3902 + .2605

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700100 000052 000000 009000 000002 000000 000000

+ .52.04 +	.70.0000	+ .3394.0009 +	.8.8897 +	.9.0500 +	.9396 +	.0000 -	.0000
lambda ++ .00							
+ 2.8460 +	2.7160 +	2.5860 +	2.4550 +	2.3220 +	2.1880 +	2.0520 +	1.9140
+ .0051 +	.0114 +	.0204 +	.0321 +	.0460 +	.0640 +	.0866 +	.1271
+ .0590 +	.0755 +	.0991 +	.1297 +	.1663 +	.2134 +	.2724 +	.3786
lambda ++ .00							
+ 1.7650 +	1.5500 +	1.3340 +	1.1180 +	.9020 +	.6860 +	.4700 +	.2530
+ 1.3157 +	1.8105 +	1.7722 +	1.7474 +	1.7294 +	1.7294 +	1.7069 +	1.6250
+ 3.4918 +	4.7878 +	4.6875 +	4.6227 +	4.5755 +	4.5755 +	4.5166 +	4.3019
lambda ++ .00							
- 2.7160 -	2.5860 -	2.4550 -	2.3220 -	2.1880 -	2.0520 -	1.9140 -	<del>1.7650</del>
+ .0010 +	.0019 +	.0051 +	.0055 +	.0064 +	.0078 +	.0078 +	<del>.0078</del>
+ .0484 +	.0507 +	.0590 +	.0601 +	.0625 +	.0660 +	.0660 +	<del>.0660</del>
lambda ++ .00							
- <del>1.5500</del> -	<del>1.3340</del> -	1.1180 -	.9020 -	.6860 -	.4700 -	.2530 +	.0000
+ <del>.0051</del> +	<del>1.1036</del> +	.0334 +	.0141 +	.0348 +	.0798 +	.4103 +	.2392
+ <del>.5778</del> +	<del>0.9364</del> +	.1333 +	.0826 +	.1368 +	.2547 +	1.1203 +	.6722
lambda ++ 45.00							
+ 2.5860 +	<del>0.3000</del> +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
+ .0154 +	<del>0.8775</del> +	.0429 +	.4994 +	.9789 +	1.0406 +	1.1081	
+ .0661 +	<del>7.5026</del> +	.1580 +	1.3538 +	2.6097 +	2.7712 +	2.9481	
lambda ++ 45.00							
- 2.5860 -	<del>0.3000</del> -	2.0520 -	1.7650 -	1.5500 -	1.1180 -	.4700	
+ .0019 +	<del>.6219</del> +	.0078 +	.0051 +	.0096 +	.0123 +	.1320	
+ .0507 +	<del>.6117</del> +	.0660 +	.0590 +	.0707 +	.0778 +	.3915	
lambda ++ 90.00							
+ 2.5860 +	2.3220 +	2.0520 +	1.7650 +	1.5500 +	1.1180 +	.4700	
+ .0064 +	.0069 +	.0010 +	.0231 +	.1500 +	.1581 +	.1212	
+ .0625 +	.0637 +	.0484 +	.1061 +	.4387 +	.4599 +	.3632	

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700100 000052 000000 009000 000002 000000 000000

+ 52.05 + 61.8300 + 3399.0000 + 8.9028 + 9.0500 + 9396 + .2827 - .0000

lambda ++ .00

+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140

- .0008 + .0028 + .0073 + .0158 + .0221 + .0302 + .0400 + .0611

+ .0435 + .0529 + .0647 + .0871 + .1035 + .1247 + .1506 + .2059

lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530

+ .9904 + 1.8001 + 1.8136 + 1.8051 + 1.7947 + 1.7921 + 1.7682 + 1.6914

+ 2.6397 + 4.7607 + 4.7960 + 4.7736 + 4.7465 + 4.7395 + 4.6771 + 4.4760

lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - ~~.7650~~

- .0017 + .0005 + .0037 + .0037 + .0041 + .0050 + .0059 + ~~.2948~~

+ .0412 + .0470 + .0553 + .0553 + .0565 + .0588 + .0612 + ~~.7635~~

lambda ++ .00

- ~~.5500~~ - ~~.4700~~ - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000

+ ~~.4700~~ + ~~.4700~~ + .0517 + .0400 + .0522 + .1002 + .4124 + .5166

+ ~~.5693~~ + ~~.8497~~ + .1812 + .1506 + .1823 + .3082 + 1.1258 + 1.3987

lambda ++ 45.00

+ 2.5860 + ~~.3220~~ + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ .0041 + ~~.8991~~ + .0122 + .3733 + 1.0281 + 1.1027 + 1.1399

+ .0565 + ~~.6392~~ + .0776 + 1.0234 + 2.7385 + 2.9338 + 3.0315

lambda ++ 45.00

- 2.5860 - ~~.3220~~ - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

- .0004 + ~~.6392~~ + .0059 - .0017 + .0261 + .0329 + .2062

+ .0447 + ~~.6392~~ + .0612 + .0412 + .1141 + .1317 + .5858

lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

- .0013 - .0008 - .0022 + .0270 + .1811 + .1945 + .1784

+ .0423 + .0435 + .0400 + .1164 + .5199 + .5552 + .5129

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700100 000052 0000 000002 000000 000000

+ 52.06 + .90.0000	+ 3402.0000	+ 8.9107 + .9.0500	+ j396 + .0000	- .0000
lambda ++ .00				
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140				
+ .0500 + .0684 + .0967 + .1300 + .1718 + .2303 + .3071 + .4573				
+ .1766 + .2249 + .2991 + .3862 + .4957 + .6438 + .8501 + 1.2434				
lambda ++ .00				
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530				
+ 1.8081 + 1.5024 + 1.3986 + 1.3401 + 1.2934 + 1.2394 + 1.3289 + T.9380				
+ 4.7815 + 3.9809 + 3.7089 + 3.5558 + 3.4334 + 3.2921 + 3.5264 + 5.1218				
lambda ++ .00				
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650				
+ .0338 + .0217 + .0140 + .0050 + .0014 + .0068 + .0082 + .2543				
+ .1342 + .1024 + .0824 + .0589 + .0494 + .0636 + .0671 + .7123				
lambda ++ .00				
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000				
+ .1059 + .8996 + .0190 + .0064 + .0086 + .0230 + .0707 + .0410				
+ .5275 + 2.4019 + .0954 + .0624 + .0683 + .1060 + .2308 + .1531				
lambda ++ 45.00				
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700				
+ .0797 + 2.8685 + .1934 + .7935 + .7310 + .6658 + 1.0805				
+ .2543 + 1.5594 + .5522 + 2.1241 + 1.9604 + 1.7897 + 2.8753				
lambda ++ 45.00				
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700				
+ .0293 + .6009 + .0073 + .0068 + .0064 + .0037 + .0325				
+ .1225 + 1.6720 + .0648 + .0636 + .0624 + .0553 + .1307				
lambda ++ 90.00				
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700				
+ .0500 + .0500 + .0500 + .0455 + .0626 + .0743 + .0851				
+ .1766 + .1766 + .1766 + .1648 + .2096 + .2402 + .2685				

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700100 000053 000000 009000 000002 000000 000000

+ 53.03 + 90.0000 + 2023.0000 + 13.8656 + 7.3100 + 93.96 + .1732 + .6337

LAMBDA = + .00

+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140

+ .0434 + .0639 + .0895 + .1242 + .1666 + .2246 + .2996 + .4378

+ .4806 + .6210 + .7970 + 1.0343 + 1.3250 + 1.7225 + 2.2367 + 3.1840

LAMBDA = + .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530

+ 1.7570 + 1.4806 + 1.3785 + 1.3187 + 1.2717 + 1.2180 + 1.3052 + 1.8586

+ 12.2259 + 10.3313 + 9.6312 + 9.2218 + 8.8995 + 8.5316 + 9.1289 + 12.9220

LAMBDA = + .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - .7650

+ .0264 + .0148 + .0053 - .0028 - .0045 - .0008 + .0013 + .6762

+ .3639 + .2848 + .2195 + .1642 + .1523 + .1780 + .1918 + .1919

LAMBDA = + .00

- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000

+ .7199 + .7365 + .0099 - .0028 + .0013 + .0139 + .0627 + .0243

+ .8655 + 18.9984 + .2512 + .1642 + .1918 + .2788 + .6130 + .3500

LAMBDA = + 45.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ .0725 + 2.7160 + .1859 + .7820 + .7203 + .6554 + 1.0492

+ .6803 + 19.4427 + 1.4575 + 5.5434 + 5.1202 + 4.6752 + 7.3747

LAMBDA = + 45.00

- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

+ .0214 + .7815 - .0045 - .0002 - .0005 - .0031 + .0189

+ .3303 + 19.2689 + .1523 + .1820 + .1800 + .1622 + .3125

LAMBDA = + 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ .0416 + .0422 + .0422 + .0359 + .0529 + .0644 + .0754

+ .4687 + .4727 + .4727 + .4292 + .5458 + .6250 + .6863

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1660

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700100 000053 000000 000000 000000 000000

+ 53.04 + 79.9900 + 2025.0000 + 13.8656 + 7.3100 + 9396 + .0000 - .0000

lambda ++ .00

+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + c.3220 + 2.1860 + 2.0520 + 1.9140

+ .0095 + .0204 + .0354 + .0541 + .0809 + .1180 + .1640 + .2414

+ .2484 + .3234 + .4259 + .5541 + .7374 + .9918 + 1.3073 + 1.8377

lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530

+ 1.6168 + 1.6829 + 1.5986 + 1.5506 + 1.5227 + 1.5505 + 1.5965 + 1.6055

+ 11.2645 + 11.7179 + 11.1402 + 10.8110 + 10.6197 + 10.8090 + 11.1245 + 11.1876

lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.0880 - 2.0520 - 1.9140 - 1.7650

+ .0009 - .0031 + .0000 + .0029 + .0026 + .0038 + .0035 + 2.1229

+ .1893 + .1617 + .1834 + .2031 + .2011 + .2090 + .2070 + 18.9148

lambda ++ .00

- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000

+ 1.6168 + 1.6829 + .0081 - .0046 + .0078 + .0374 + .2161 + .1462

+ 18.6146 + 18.7179 + .2386 + .1518 + .2366 + .4397 + 1.6641 + 1.1850

lambda ++ 45.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ .0262 + 2.1229 + .0924 + .6599 + .8633 + .8481 + 1.0696

+ .3628 + 19.0094 + .8163 + 4.7065 + 6.1005 + 5.9960 + 7.5142

lambda ++ 45.00

- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

- .0008 + 2.1229 + .0009 + .0009 + .0000 - .0017 + .0633

+ .1775 + 19.0094 + .1893 + .1893 + .1834 + .1715 + .6172

lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ .0095 + .0115 + .0147 + .0101 + .0932 + .1180 + .0633

+ .2484 + .2622 + .2839 + .2524 + .8222 + .9918 + .6172

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700100 000053 000000 009000 000002 000000 000000

+ 53.05 + 70.0100 + 2021.0000 + 13.8519 + 7.3100 + 9396 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140 -- .0030  
.0036 + .0126 + .0236 + .0377 + .0582 + .0773 + .1103  
+ .1624 + .2080 + .2694 + .3447 + .4417 + .5823 + .7131 + .9389  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ 1.2853 + 1.7578 + 1.7269 + 1.7050 + 1.6893 + 1.6859 + 1.6651 + 1.5827  
+ 8.9928 + 12.2315 + 12.0195 + 11.8690 + 11.7620 + 11.7382 + 11.5956 + 11.0311  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
- .0079 - .0071 - .0039 - .0033 - .0030 - .0022 - .0022 + .0022  
+ .1287 + .1347 + .1565 + .1605 + .1624 + .1684 + .1684 + .1684  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ 1.2853 + 1.7578 + .0178 + .0059 + .0267 + .0692 + .3851 + .2418  
+ 12.2315 + 12.0195 + .3050 + .2238 + .3665 + .6576 + 2.8227 + 1.8402  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .0005 + 2.6962 + .0328 + .4854 + .9666 + 1.0299 + 1.0908  
+ .2278 + 1.6634 + .4081 + 3.5100 + 6.8219 + 7.2418 + 7.6598  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
- .0079 + 2.7160 - .0051 - .0048 + .0010 + .0036 + .1340  
+ .1287 + 1.9310 + .1485 + .1505 + .1902 + .2080 + 1.1013  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0027 - .0019 - .0065 + .0114 + .1420 + .1475 + .1010  
+ .1644 + .1704 + .1386 + .2615 + 1.1568 + 1.1944 + .8755

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APPENDIX A

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700100 000053 000000 009000 000002 000000 000000

+ 53.06 + 61.8200 + 2022.0000 + 13.8588 + 7.3100 + 9396 + .4277 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
- .0103 - .0059 - .0010 + .0047 + .0119 + .0212 + .0287 + .0454  
+ .1128 + .1425 + .1761 + .2157 + .2651 + .3284 + .3799 + .4947  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .9629 + 1.7495 + 1.7619 + 1.7544 + 1.7495 + 1.7446 + 1.7215 + 1.6517  
+ 6.7827 + 12.1745 + 12.2596 + 12.2032 + 12.1745 + 12.1409 + 11.9826 + 11.5038  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
- .0123 - .0088 - .0077 - .0059 - .0059 - .0059 - .0048 + 2.6915  
+ .0989 + .1227 + .1306 + .1425 + .1425 + .1425 + .1504 + 10.6704  
lambda ++ .00  
- 1.5500 - 2.3220 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ 2.5860 + 2.5795 + .0411 + .0319 + .0457 + .0905 + .4354 + .4865  
+ 17.7523 + 17.8570 + .4650 + .4017 + .4966 + .8033 + 3.1678 + 3.5180  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0054 + 2.6817 + .0010 + .3572 + 1.0183 + 1.0919 + 1.1260  
+ .1464 + 10.5636 + .1900 + 2.6316 + 7.1627 + 7.6672 + 7.9007  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
- .0097 + 2.7477 - .0097 - .0111 + .0166 + .0189 + .1950  
+ .1167 + 19.0147 + .1167 + .1068 + .2968 + .3126 + 1.5196  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0109 - .0097 - .0117 + .0154 + .1713 + .1797 + .1572  
+ .1088 + .1167 + .1029 + .2889 + 1.3573 + 1.4147 + 1.2604

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APPENDIX A

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700100 000053 000000 009000 000002 000000 000000

+ 53.07 + 89.9900 + 2020.0009 + 13.8451 + 7.3100 + 9396 + .4282 - .0000  
lambda ++ .00

+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140

+ .0435 + .0643 + .0906 + .1244 + .1675 + .2252 + .3001 + .4382

+ .4813 + .6239 + .8041 + 1.0358 + 1.3309 + 1.7271 + 2.2400 + 3.1868

lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530

+ 1.7614 + 1.4840 + 1.3820 + 1.3216 + 1.2742 + 1.2216 + 1.3086 + 1.8637

+ 12.2559 + 10.3546 + 9.6554 + 9.2414 + 8.9166 + 8.5562 + 9.1523 + 12.9570

lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650

+ .0259 + .0149 + .0056 - .0027 - .0039 + .0007 + .0013 + .0059

+ .3604 + .2852 + .2218 + .1644 + .1565 + .1882 + .1921 + 10.6496

lambda ++ .00

- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000

+ .2094 + .2548 + .0105 - .0022 + .0013 + .0137 + .0643 + .0250

+ 17.3882 + 17.1170 + .2555 + .1684 + .1921 + .2773 + .6239 + .3545

lambda ++ 45.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ .0730 + .0412 + .0423 + .0354 + .0530 + .0646 + .0695

+ .6833 + 10.4597 + 5.5456 + 5.1238 + 4.6841 + 7.3896

lambda ++ 45.00

- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

+ .0209 + .0412 + .0423 + .0354 + .0530 + .0646 + .0695

+ .3268 + 10.4597 + .1486 + .1882 + .1822 + .1604 + .3070

lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ .0423 + .0412 + .0423 + .0354 + .0530 + .0646 + .0695

+ .4734 + .4654 + .4734 + .4258 + .5466 + .6259 + .6596

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APPENDIX A

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1344

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700100.000054.000000 0090.00.000001.000000.000000

+ 54.02 + 89.9900 + 2026.0000 + 13.6380 + 7.3400 + 9396 - .3598 + .1416  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0448 + .0656 + .0923 + .1260 + .1697 + .2287 + .3040 + .4433  
+ .4798 + .6199 + .7996 + 1.0267 + 1.3208 + 1.7177 + 2.2251 + 3.1629  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ 1.7843 + 1.5054 + 1.4016 + 1.3411 + 1.2942 + 1.2364 + 1.1722 + 1.0871  
+ 12.1895 + 10.3119 + 9.6130 + 9.2063 + 8.8904 + 8.5015 + 8.0691 + 7.4965  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0275 + .0160 + .0066 - .0013 - .0080 - .0033 - .0063 + .0578  
+ .3633 + .2863 + .2231 + .1698 + .1244 + .1224 + .1362 + 1.5360  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ 1.5500 + 1.3340 - .0019 - .0069 - .0063 - .0069 - .0072 + .0368  
+ 15.8458 + 15.0819 + .1658 + .1323 + .1362 + .1323 + .1303 + .4265  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .0750 + 2.5756 + .1891 + .7944 + .7328 + .6677 + .6079  
+ .6831 + 11.2162 + 1.4511 + 5.5262 + 5.1115 + 4.6732 + 4.2705  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .0225 + 2.5756 - .0051 - .0066 - .0074 - .0074 - .0098  
+ .3297 + 12.7147 + .1441 + .1343 + .1283 + .1283 + .1125  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .0445 + .0436 + .0436 + .0380 + .0550 + .0638 + .0703  
+ .4778 + .4719 + .4719 + .4344 + .5469 + .6081 + .6515

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APPENDIX A

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700100 000054 000000 009000 000001 000000 000000

+ 54.03 + 85.0000 + 2021.0000 + 13.6043 + 7.3400 + 2396 - ~~.3001~~ + ~~.1120~~

lambda ++ .00

+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140

+ .0235 + .0382 + .0570 + .0626 + .1162 + .1635 + .2262 + .3345

+ .3367 + .4357 + .5624 + .7347 + .9605 + 1.2794 + 1.7012 + 2.4292

lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530

+ 1.7422 + 1.6231 + 1.5227 + 1.4657 + 1.4157 + 1.3606 + 1.3002 + 1.2171

+ 11.9062 + 11.1042 + 10.4288 + 10.0446 + 9.7030 + 9.3376 + 8.9356 + 8.3712

lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - ~~.47650~~

+ .0108 + .0032 - .0030 - .0068 - .0036 - .0015 - .0012 + ~~.24411~~

+ .2515 + .2000 + .1584 + .1327 + .1545 + .1683 + .1703 + ~~16.5572~~

lambda ++ .00

- ~~1.5500~~ - ~~1.3340~~ - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000

+ ~~2.1140~~ + ~~2.0003~~ - .0003 - .0050 - .0047 - .0059 - .0068 + .0594

+ ~~11.3857~~ + ~~11.0629~~ + .1762 + .1446 + .1466 + .1386 + .1327 + .5763

lambda ++ 45.00

+ 2.5860 + ~~2.3220~~ + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ .0447 + ~~.0504~~ + .1344 + .7440 + .8111 + .7584 + .7049

+ .4793 + ~~.11.0144~~ + 1.0833 + 5.1867 + 5.6382 + 5.2837 + 4.9233

lambda ++ 45.00

- 2.5860 - ~~2.3220~~ - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

+ .0082 + ~~.0749~~ - .0083 - .0039 - .0042 - .0059 - .0097

+ .2327 + ~~.10.6091~~ + .1228 + .1525 + .1505 + .1386 + .1129

lambda ++ 90.00

+ 2.5860 + ~~2.3220~~ + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ .0229 + .0238 + .0288 + .0200 + .0720 + .0847 + .0923

+ .3327 + .3386 + .3723 + .3129 + .6634 + .7486 + .8001

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APPENDIX A

700100 000054 000000 + 09000 000001 000000 000000

+ 54.04 + 79.9900 + 2019.0000 + 13.5909 + 7.3400 + 9396 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0109 + .0209 + .0356 + .0556 + .0818 + .1200 + .1562 + .21442  
+ .2516 + .3189 + .4179 + .5526 + .7289 + .9864 + 1.2974 + 1.3223  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6360 + .4700 + .2530  
+ 1.6393 + 1.7105 + 1.6228 + 1.5704 + 1.5254 + 1.4780 + 1.4215 + 1.3371  
+ 11.2132 + 11.6926 + 11.1023 + 10.7497 + 10.4467 + 10.1277 + 9.7474 + 9.1809  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0014 - .0039 - .0047 - .0012 + .0008 + .0006 + .0020 + .0020 + .0020  
+ .1882 + .1525 + .1466 + .1703 + .1842 + .1822 + .1921 + .16177  
lambda ++ .00  
- 1.5500 - 1.3400 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ 1.3400 + 1.1180 + .0011 - .0039 - .0045 - .0065 - .0074 + .0897  
+ 13.9705 + 13.8615 + .1862 + .1525 + .1485 + .1347 + .1287 + .7924  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .0262 + 2.3108 + .0941 + .6706 + .8786 + .8474 + .7295  
+ .3546 + 15.9351 + .8121 + 4.6925 + 6.0929 + 5.8829 + 5.5601  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
- .0003 + 2.3108 - .0027 - .0009 - .0015 - .0045 - .0121  
+ .1763 + 10.6151 + .1604 + .1723 + .1684 + .1465 + .0971  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .0109 + .0120 + .0159 + .0103 + .0921 + .1085 + .1180  
+ .2516 + .2595 + .2852 + .2476 + .7983 + .9111 + .9726

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APPENDIX A

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700100 000054 000000 009000 000001 000000 000000

+ 54.05 + 75.0100 + 2026.0000 + 13.6380 + 7.3400 + 9396 + .0000 - .0000  
lambda ++ .00

+ 2.3460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140

+ .0028 + .0113 + .0234 + .0377 + .0580 + .0854 + .1184 + .1707

+ .1975 + .2548 + .3358 + .4326 + .5689 + .7604 + .9757 + 1.3273

lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530

+ 1.4878 + 1.7621 + 1.6985 + 1.6542 + 1.6154 + 1.5773 + 1.5265 + 1.4385

+ 10.1936 + 12.0404 + 11.6117 + 11.3135 + 11.0528 + 10.7960 + 10.4543 + 9.8618

lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - ~~.17650~~

- .0033 - .0051 - .0010 + .0002 + .0005 + .0011 + .0011 + ~~.00906~~

+ .1560 + .1442 + .1718 + .1797 + .1817 + .1857 + .1857 + ~~.15.611~~

lambda ++ .00

- ~~.15500~~ - ~~.15500~~ - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000

+ ~~.1.615~~ + ~~.1.7709~~ + .0040 - .0039 - .0039 - .0060 - .0083 + .1313

+ ~~.12.3704~~ + ~~.12.0996~~ + .2054 + .1521 + .1521 + .1383 + .1225 + 1.0626

lambda ++ 45.00

+ 2.5860 + ~~.0.3020~~ + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ .0157 + ~~.0.0554~~ + .0615 + .5841 + .9327 + .9280 + .8872

+ .2844 + ~~.15.3585~~ + .5925 + 4.1102 + 6.4567 + 6.4251 + 6.1505

lambda ++ 45.00

- 2.5860 - ~~.2.3000~~ - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

- .0048 + ~~.2.7172~~ - .0019 - .0022 - .0030 - .0051 - .0110

+ .1462 + ~~.0.4556~~ + .1659 + .1639 + .1580 + .1442 + .1047

lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ .0028 + .0049 + .0028 + .0096 + .1140 + .1349 + .1454

+ .1975 + .2114 + .1975 + .2429 + .9461 + 1.0863 + 1.1574

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APPENDIX A

4648

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700100 000054 000000 009000 000001 000000 000000

+ 54.06 + 69.9900 +2024.0000 + 13.6245 + 7.3400 + 9396 + .0000 - .0000

lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
- .0027 + .0037 + .0122 + .0237 + .0384 + .0578 + .0785 + .1127  
+ .1601 + .2037 + .2610 + .3381 + .4370 + .5674 + .7058 + .9372

lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ 1.3093 + 1.7859 + 1.7504 + 1.7181 + 1.6884 + 1.6588 + 1.6132 + 1.5251  
+ 8.9917 + 12.2005 + 11.9613 + 11.7438 + 11.5441 + 11.3445 + 11.0380 + 10.4449

lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
- .0060 - .0060 - .0036 - .0018 - .0018 - .0021 - .0018 + .2158  
+ .1246 + .1384 + .1542 + .1661 + .1661 + .1641 + .1661 + 14.7094

lambda ++ .00  
- 1.5500 - 1.5500 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ 1.7650 + 1.5500 + .0117 + .5888 + .0011 + .0005 - .0051 + .1929  
+ 11.7003 + 14.7094 + .2570 + 4.1420 + .1859 + .1819 + .1443 + 1.4769

lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .0067 + 2.2056 + .0340 + .4963 + .9780 + 1.0009 + .9691  
+ .2234 + 45.0012 + .4073 + 3.5192 + 6.7616 + 6.9158 + 6.7023

lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
- .0071 + 2.2056 - .0051 - .0054 - .0048 - .0030 - .0083  
+ .1305 + 18.7093 + .1443 + .1423 + .1463 + .1582 + .1226

lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0024 - .0021 - .0089 + .0111 + .1380 + .1623 + .1723  
+ .1621 + .1641 + .1186 + .2531 + 1.1072 + 1.2712 + 1.3385

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APPENDIX A

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700100 000054 000000 009000 000001 000000 000000

+ .54.07 + 65.0100 + 2027.0000 + 13.4821 + 7.3600 + 9396 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
- .0071 - .0014 + .0048 + .0128 + .0232 + .0351 + .0481 + .0698  
+ .1283 + .1658 + .2073 + .2606 + .3297 + .4086 + .4955 + .6396  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ 1.1324 + 1.8070 + 1.8002 + 1.7824 + 1.7616 + 1.7408 + 1.7031 + 1.6251  
+ 7.7071 + 12.1943 + 12.1489 + 12.0305 + 11.8923 + 11.7541 + 11.5034 + 10.9842  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
- .0103 - .0074 - .0065 - .0044 - .0047 - .0053 - .0044 + .0046  
+ .1066 + .1263 + .1323 + .1461 + .1441 + .1402 + .1461 + 14.2734  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ 1.0005 + 1.6417 + .0253 + .0116 + .0113 + .0125 + .0024 + .2802  
+ 11.3514 + 11.1115 + .3435 + .2527 + .2507 + .2586 + .1915 + 2.0393  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0003 + 2.1602 + .0137 + .4209 + 1.0237 + 1.0718 + 1.0558  
+ .1737 + 14.5968 + .2665 + 2.9750 + 6.9846 + 7.3043 + 7.1977  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
- .0095 + 2.1603 - .0089 - .0086 - .0006 + .0048 - .0035  
+ .1125 + 18.2688 + .1165 + .1185 + .1717 + .2073 + .1520  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0068 - .0080 - .0109 + .0146 + .1651 + .1933 + .2025  
+ .1303 + .1224 + .1027 + .2724 + 1.2733 + 1.4609 + 1.5221

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APPENDIX A

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700100 020054 000000 000000 000000 000000

+ 54.08 + 61.8500 + 2019.0000 + 13.5909 + 7.3400 + 9396 + .3088 + .2472  
lambda ++ .00  
+ 2.3460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
- .0097 - .0059 - .0039 + .0050 + .0127 + .0212 + .0300 + .0477  
+ .1130 + .1388 + .1725 + .2122 + .2637 + .3253 + .3808 + .4596  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ .9931 + 1.7800 + 1.7863 + 1.7791 + 1.7659 + 1.7500 + 1.7150 + 1.6539  
+ 6.8637 + 12.1607 + 12.2162 + 12.1548 + 12.0655 + 11.9584 + 11.7542 + 11.3119  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - .7660  
- .0127 - .0106 - .0083 - .0053 - .0077 - .0074 - .0074 + .0000  
+ .0932 + .1071 + .1190 + .1229 + .1269 + .1289 + .1289 + .1337  
lambda ++ .00  
- 1.5500 - 1.7160 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ 1.5150 + 1.7863 + .0280 + .0162 + .0168 + .0150 + .0050 + .3400  
+ 11.0649 + 12.1593 + .3669 + .2876 + .2915 + .2995 + .2320 + 2.4671  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0047 + 2.0520 + .0021 + .3703 + 1.0279 + 1.0892 + 1.0806  
+ .1468 + 1.924 + 2.6713 + 7.0977 + 7.5102 + 7.4527  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
- .0115 + 2.0520 - .0112 - .0115 + .0062 + .0059 - .0000  
+ .1011 + 1.7863 + .1031 + .1011 + .2201 + .2181 + .1785  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
- .0103 - .0094 - .0109 + .0162 + .1803 + .2083 + .2180  
+ .1091 + .1150 + .1051 + .2876 + 1.3922 + 1.5806 + 1.6460

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700100 000054 000000 009000 000001 000000 000000

+ 54.09 + 89.9900 + 2018.0000 + 13.5842 + 7.3400 + 9396 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0445 + .0648 + .0917 + .1252 + .1692 + .2278 + .3038 + .4429  
+ .4781 + .6150 + .7955 + 1.0216 + 1.3172 + 1.7120 + 2.2238 + 3.1601  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ 1.7859 + 1.5056 + 1.4013 + 1.3412 + 1.2940 + 1.2351 + 1.1726 + 1.0863  
+ 12.2000 + 10.3135 + 9.6112 + 9.2066 + 8.3891 + 8.4924 + 8.0719 + 7.4906  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0274 + .0156 + .0053 - .0021 - .0080 - .0097 - .0056 + 1.9140  
+ .3630 + .2837 + .2142 + .1647 + .1250 + .1131 + .1408 + 1.7650  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0000 + .0000 - .0018 - .0047 - .0068 - .0074 - .0059 + .0365  
+ .0000 + .0000 + .1667 + .1468 + .1329 + .1289 + .1389 + .4245  
lambda ++ 45.00  
+ 2.5860 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .0740 + .0000 + .1886 + .7936 + .7326 + .6669 + .6074  
+ .6765 + .0000 + 1.4481 + 5.5208 + 5.1101 + 4.6677 + 4.2670  
lambda ++ 45.00  
- 2.5860 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .0224 + .0000 - .0059 - .0074 - .0074 - .0020 - .0109  
+ .3293 + 1.0600 + .1389 + .1289 + .1289 + .1250 + .1052  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .0433 + .0421 + .0424 + .0363 + .0548 + .0637 + .0696  
+ .4702 + .4622 + .4642 + .4225 + .5475 + .6070 + .6467

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APPENDIX A

700100 000054 0000.00 009000 000001 000000.000000

+ 54.10 + 90.0000 + 2015.0000 + 13.5640 + 7.3400 + 9396 + .1424 + .1375  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0410 + .0656 + .0918 + .1255 + .1697 + .2279 + .3037 + .4433  
+ .4748 + .6199 + .7967 + 1.0231 + 1.3211 + 1.7126 + 2.2231 + 3.1628  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ 1.7838 + 1.5058 + 1.4016 + 1.3405 + 1.2933 + 1.2352 + 1.1720 + 1.0867  
+ 12.1864 + 10.3149 + 9.6136 + 9.2024 + 8.8845 + 8.4932 + 8.0700 + 7.4938  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .0272 + .0157 + .0056 - .0026 - .0091 - .0097 - .0053 + .6717  
+ .3616 + .2841 + .2165 + .1609 + .1172 + .1133 + .1430 + .7507  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0002 + .0004 - .0011 - .0065 - .0059 - .0070 - .0070 + .0366  
+ 10.1560 + 9.9750 + .1709 + .1351 + .1391 + .1311 + .1311 + .4252  
lambda ++ 45.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .0738 + .0739 + .1889 + .7940 + .7337 + .6676 + .6068  
+ .6755 + .5165 + 1.4503 + 5.5230 + 5.1177 + 4.6727 + 4.2635  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .0225 + .0226 - .0047 - .0067 - .0073 - .0070 - .0100  
+ .3298 + .4669 + .1470 + .1331 + .1291 + .1311 + .1113  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .0431 + .0425 + .0431 + .0369 + .0546 + .0629 + .0694  
+ .4689 + .4649 + .4689 + .4271 + .5464 + .6020 + .6457

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700100 000055 001800 009000 000001 000000 000000

+ 55.02 + 90.0000	+ 2022.0000	+ 13.6111 + 7.3400	+ 9396 + .1401 + .1355
lambda + + .00			
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1860 + 2.0520 + 1.9140			
+ .0478 + .0683 + .0968 + .1321 + .1779 + .2375 + .3150 + .4586			
+ .5001 + .6385 + .8302 + 1.0674 + 1.3758 + 1.7770 + 2.2989 + 3.2654			
lambda + + .00			
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530			
+ 1.7803 + 1.4840 + 1.3818 + 1.3198 + 1.2743 + 1.2147 + 1.1525 + 1.0658			
+ 12.1624 + 10.1679 + 9.4801 + 9.0630 + 8.7566 + 8.3553 + 7.9363 + 7.3532			
lambda + + .00			
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1860 - 2.0520 - 1.9140 - 1.7650			
+ .0302 + .0175 + .0070 - .0010 - .0020 - .0095 - .0071 + .0074 + .0351			
+ .3815 + .2965 + .2253 + .1720 + .1245 + .1146 + .1305 + .1107			
lambda + + .00			
- 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000			
+ .0019 - .0068 - .0053 - .0068 - .0074 + .0351			
+ 8.3553 + 9.0630 + .1660 + .1324 + .1364 + .1324 + .1285 + .4151			
lambda + + 45.00			
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700			
+ .0792 + .0023 + .1964 + .7972 + .7223 + .6565 + .6007			
+ .7116 + 1.2695 + 1.5003 + 5.5445 + 5.0405 + 4.5977 + 4.2222			
lambda + + 45.00			
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700			
+ .0246 + .0097 - .0045 - .0071 - .0077 - .0071 - .0101			
+ .3439 + 1.7063 + .1483 + .1305 + .1265 + .1305 + .1107			
lambda + + 90.00			
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700			
+ .0457 + .0460 + .0460 + .0390 + .0531 + .0613 + .0663			
+ .4863 + .4882 + .4882 + .4408 + .5357 + .5910 + .6385			

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APPENDIX A

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700100 .000055 .001800 .009000 .000001 .000000 .000000

+ 55.03 + 94.9900 + 2019.0000 + 13.5909 + 7.3400 + 93.96 + .0000 - ,0000  
LAMBDA = + .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .0817 + .1129 + .1499 + .1982 + .2579 + .3314 + .4211 + .5896  
+ .7285 + .9383 + 1.1878 + 1.5124 + 1.9143 + 2.4092 + 3.0129 + 4.1473  
LAMBDA = + .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ 1.7803 + 1.3342 + 1.2418 + 1.1813 + 1.1380 + 1.0807 + 1.0195 + .9372  
+ 12.1626 + 9.1596 + 8.5380 + 8.1302 + 7.8392 + 7.4532 + 7.0414 + 6.4871  
LAMBDA = + .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - .7650  
+ .0567 + .0382 + .0229 + .0111 + .0011 - .0053 - .0124 + .6117  
+ .5602 + .4355 + .3326 + .2534 + .1861 + .1425 + .0950 + .4300  
LAMBDA = + .00  
- .5500 - .3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .1129 + .0033 - .0115 - .0098 - .0106 - .0127 + .0179  
+ .8227 + .8160 + .1564 + .1009 + .1128 + .1069 + .0930 + .2989  
LAMBDA = + 45.00  
+ 2.5860 + .0000 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .1261 + .2770 + .8122 + .6355 + .5646 + .5087  
+ 1.0274 + .0000 + 2.0429 + 5.6458 + 4.4561 + 3.9790 + 3.6029  
LAMBDA = + 45.00  
- 2.5860 - .0000 + .0000 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .0482 + .0000 + .0052 - .0127 - .0106 - .0106 - .0130  
+ .5028 + .2138 + .0930 + .1069 + .1069 + .0911  
LAMBDA = + 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .0799 + .0779 + .0741 + .0470 + .0394 + .0423 + .0482  
+ .7166 + .7028 + .6770 + .4949 + .4434 + .4632 + .5028

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APPENDIX A

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700100 000055 001800 009000 000001 000000 000000

+ 55.04 + 100.0200 + 2019.0000 + 13.5909 + 7.3400 + 93.96 + .0000 - .0000  
LAMBDA = + .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .1334 + .1765 + .2263 + .2908 + .3664 + .4563 + .5600 + .7484  
+ 1.0768 + 1.3667 + 1.7019 + 2.1358 + 2.6446 + 3.2500 + 3.9482 + 5.2162  
LAMBDA = + .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ 1.7673 + 1.1509 + 1.0818 + 1.0270 + .9927 + .9412 + .8855 + .8082  
+ 12.0752 + 7.9260 + 7.4605 + 7.0917 + 6.8610 + 6.5139 + 6.1392 + 5.6186  
LAMBDA = + .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - ~~.2530~~  
+ .0983 + .0713 + .0497 + .0318 + .0163 + .0066 - .0045 + ~~.4688~~  
+ .8401 + .6587 + .5127 + .3925 + .2879 + .2228 + .1479 + ~~.0077~~  
LAMBDA = + .00  
- ~~.5500~~ - ~~1.3340~~ - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ ~~.0000~~ + ~~.0045~~ - .0045 - .0119 - .0122 - .0128 - .0130 + .0054  
+ ~~.7484~~ + ~~.5600~~ + .1479 + .0986 + .0966 + .0927 + .0907 + .2150  
LAMBDA = + 45.00  
+ 2.5860 + ~~2.3220~~ + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .1947 + ~~.0230~~ + .3854 + .7900 + .5348 + .4701 + .4197  
+ 1.4890 + ~~.3333~~ + 2.7728 + 5.4963 + 3.7786 + 3.3427 + 3.0055  
LAMBDA = + 45.00  
- 2.5860 - ~~.0000~~ + .0000 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .0857 + ~~.0142~~ + .0230 - .0142 - .0128 - .0125 - .0145  
+ .7553 + ~~.0828~~ + .3333 + .0828 + .0927 + .0947 + .0808  
LAMBDA = + 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .1308 + .1279 + .1197 + .0347 + .0294 + .0271 + .0309  
+ 1.0590 + 1.0393 + .9841 + .4122 + .3767 + .3609 + .3865

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700100 000055 0018      .000 000001 000000 000000

+ 55.05 + 105.0000 + 2010.0000 + 13.5842 + 7.3400 + 9306 + .0000 - .0000  
lambda + + .00

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+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .2040 + .2594 + .3239 + .4046 + .4535 + .6075 + .7261 + .9328

---

+ 1.5520 + 1.9247 + 2.3583 + 2.9019 + 3.5342 + 4.2676 + 5.0664 + 6.4579  
lambda + + .00

---

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 - .6860 + .4700 + .2530  
+ 1.7261 + .9514 + .9063 + .8630 + .8374 + .7936 + .7476 + .6802  
+ 11.7978 + 6.5828 + 6.2795 + 5.9801 + 5.8157 + 5.5223 + 5.2111 + 4.7572  
lambda + + .00

---

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - ~~.1.7650~~  
+ .1569 + .1187 + .0883 + .0624 + .0391 + .0244 + .0063 + ~~.1.4597~~  
+ 1.2349 + .9772 + .7730 + .5986 + .4420 + .3429 + .2240 + ~~.9.0065~~  
lambda + + .00

---

- ~~1.5520~~ - ~~1.9247~~ - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ ~~1.5520~~ + ~~1.9247~~ - .0068 - .0141 - .0144 - .0141 - .0139 - .0041  
+ ~~7.2681~~ + ~~7.2681~~ + .1328 + .0833 + .0813 + .0833 + .0052 + .1500  
lambda + + 45.00

---

+ 2.5860 + ~~2.5860~~ + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .2838 + ~~.2838~~ + .5191 + .7597 + .4314 + .3787 + .3357  
+ 2.0892 + ~~2.0892~~ + 3.0729 + 5.2924 + 3.0823 + 2.7275 + 2.4381  
lambda + + 45.00

---

- 2.5860 - ~~2.5860~~ - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .1396 + ~~.1396~~ + .0486 - .0165 - .0147 - .0147 - .0156  
+ 1.1179 + ~~1.1179~~ + .5055 + .0674 + .0793 + .0793 + .0733  
lambda + + 90.00

---

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .2008 + .1949 + .1811 + .0171 + .0203 + .0150 + .0159  
+ 1.5302 + 1.4906 + 1.3974 + .2334 + .3152 + .2735 + .2854

SID 62 578

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700100 000055 001300 009000 C00001 000000 000000

+ 55.06 + 110.0100 + 2013.0000 + 13.5505 + 7.3400 + 9396 + .0000 - .0000  
lambda ++ .00  
+ 2.3460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1830 + 2.0520 + 1.9140  
+ .2347 + .3647 + .4421 + .5339 + .6511 + .7748 + .9103 + 1.1303  
+ 2.1624 + 2.6334 + 3.1541 + 3.8060 + 4.5613 + 5.3940 + 6.3063 + 7.6400  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ 1.6573 + .7544 + .7228 + .6912 + .6747 + .6402 + .6050 + .5468  
+ 11.3346 + 5.2569 + 5.0442 + 4.8315 + 4.7203 + 4.4377 + 4.2512 + 3.8796  
lambda ++ .00  
- 2.7160 - 2.5360 - 2.4550 - 2.3220 - 2.1830 - 2.0520 - 1.9140 - 1.7650  
+ .2345 + .1849 + .1433 + .1052 + .0752 + .0526 + .0254 + .0000  
+ 1.7569 + 1.4231 + 1.1428 + .8864 + .6897 + .5326 + .3498 + .0000  
lambda ++ .00  
- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0007 - .0150 - .0153 - .0153 - .0144 - .0100  
+ 1.3340 + .6897 + .0775 + .0755 + .0755 + .0815 + .1113  
lambda ++ 45.00  
+ 2.5860 + .0000 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .3960 + .0000 + .6735 + .7267 + .3361 + .2932 + .2590  
+ 2.8441 + .0000 + 4.7123 + 5.0700 + 2.4406 + 2.1525 + 1.9219  
lambda ++ 45.00  
- 2.5860 - 2.3220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .2123 + .0000 + .0875 - .0191 - .0171 - .0150 - .0159  
+ 1.6078 + .0000 + .7672 + .0497 + .0636 + .0775 + .0715  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .2027 + .2826 + .2625 + .0142 + .0112 + .0074 + .0054  
+ 2.1485 + 2.0809 + 1.9458 + .2743 + .2743 + .2286 + .2147

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APPENDIX A

700100.000055.001000.009000.000001.000000.000000

+ 55.07 + 114.9900 + 2022.0000 + 13.6111 + 7.3400 + 9396 + .0000 - .0000  
lambda ++ .00  
+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140  
+ .4010 + .4857 + .5777 + .6675 + .8127 + .9511 + 1.1007 + 1.3430  
+ 2.8777 + 3.4473 + 4.0670 + 4.8061 + 5.6494 + 6.5811 + 7.5875 + 9.2190  
lambda ++ .00  
+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530  
+ 1.5597 + .5785 + .5470 + .5228 + .5120 + .4866 + .4597 + .4179  
+ 10.6775 + 4.0729 + 3.8606 + 3.6974 + 3.6247 + 3.4537 + 3.2728 + 2.9917  
lambda ++ .00  
- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - 1.7650  
+ .3303 + .2696 + .2147 + .1656 + .1239 + .0926 + .0547 + 1.3430  
+ 2.4021 + 1.9932 + 1.6236 + 1.2934 + 1.0123 + .8020 + .5464 + 9.2190  
lambda ++ .00  
- 1.5500 - .4700 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000  
+ .0000 + .0000 - .0058 - .0145 - .0143 - .0143 - .0143 - .0137  
+ 6.7650 + 6.6300 + 6.1396 + .0806 + .0825 + .0825 + .0806 + .0665  
lambda ++ 45.00  
+ 2.5860 + .20220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .5228 + .5852 + .8314 + .6813 + .2550 + .2170 + .1899  
+ 3.6974 + 3.1946 + 5.7752 + 4.7648 + 1.8949 + 1.6394 + 1.4566  
lambda ++ 45.00  
- 2.5860 - .20220 - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700  
+ .3026 + .20224 + .1402 - .0207 - .0169 - .0154 - .0145  
+ 2.2153 + 4.5700 + 1.1224 + .0393 + .0649 + .0747 + .0606  
lambda ++ 90.00  
+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700  
+ .3992 + .3852 + .3560 + .0164 + .0076 + .0012 - .0011  
+ 2.8660 + 2.7716 + 2.5750 + .2890 + .2300 + .1867 + .1710

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700100.000055 001800.009000.000001.000000.000000

+ 55.08 + 118.1500 + 2019.0000 + 13.5909 + 7.3400 + 9396 + ~~.000000~~ + ~~.000000~~

lambda + + .00

+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140

+ .4807 + .5680 + .6678 + .7829 + .9138 + 1.0602 + 1.2140 + 1.4585

+ 3.4142 + 4.0020 + 4.6736 + 5.4483 + 6.3301 + 7.3150 + 8.3505 + 9.9953

lambda + + .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530

+ 1.4818 + .4841 + .4437 + .4211 + .4116 + .3913 + .3694 + .3341

+ 10.1530 + 3.4375 + 3.1650 + 3.0132 + 2.9490 + 2.8127 + 2.6648 + 2.4273

lambda + + .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - ~~.000000~~

+ .3994 + .3300 + .2681 + .2103 + .1617 + .1247 + .0775 + ~~.000000~~

+ 2.8672 + 2.4000 + 1.9835 + 1.5942 + 1.2672 + 1.0180 + .6988 + ~~.000000~~

lambda + + .00

- 1.5500 - 1.3410 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000

+ ~~.000000~~ + ~~.000000~~ - .0069 - .0155 - .0158 - .0161 - .0152 - .0158

+ ~~.660000~~ + ~~.660000~~ + .1323 + .0739 + .0720 + .0701 + .0759 + .0720

lambda + + 45.00

+ 2.5860 + ~~2.3220~~ + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ .6085 + ~~.4575~~ + .9295 + .6443 + .2158 + .1742 + .1478

+ 4.2745 + ~~4.2745~~ + 6.4352 + 4.5159 + 1.6312 + 1.3509 + 1.1737

lambda + + 45.00

- 2.5860 - ~~2.3220~~ - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

+ .3679 + ~~.19958~~ + .1799 - .0190 - .0155 - .0164 - .0164

+ 2.6550 + ~~2.6550~~ + 1.3898 + .0506 + .0739 + .0682 + .0682

lambda + + 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ .4755 + .4575 + .4208 + .0169 + .0036 - .0016 - .0051

+ 3.3791 + 3.2584 + 3.0112 + .2920 + .2024 + .1674 + .1440

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700100 000055 0018 000 000001 000000 000000

+ 55.09 + 90.0100 + 2021.0000 + 13.6043 + 7.3400 + 9396 + .0000 - .0000

lambda ++ .00

+ 2.8460 + 2.7160 + 2.5860 + 2.4550 + 2.3220 + 2.1880 + 2.0520 + 1.9140

+ .0475 + .0689 + .0974 + .1324 + .1776 + .2378 + .3151 + .4587

+ .4983 + .6426 + .8344 + 1.0697 + 1.3742 + 1.7795 + 2.2995 + 3.2664

lambda ++ .00

+ 1.7650 + 1.5500 + 1.3340 + 1.1180 + .9020 + .6860 + .4700 + .2530

+ 1.7799 + 1.4850 + 1.3816 + 1.3211 + 1.2747 + 1.2169 + 1.1543 + 1.0676

+ 12.1600 + 10.1749 + 9.4789 + 9.0715 + 8.7592 + 8.3697 + 7.9485 + 7.3652

lambda ++ .00

- 2.7160 - 2.5860 - 2.4550 - 2.3220 - 2.1880 - 2.0520 - 1.9140 - ~~.1.7650~~

+ .0305 + .0175 + .0070 - .0001 - .0074 - .0095 - .0062 + ~~.1.2747~~

+ .3836 + .2966 + .2254 + .1779 + .1285 + .1147 + .1364 + ~~.8.6019~~

lambda ++ .00

- 1.5500 - 1.3340 - 1.1180 - .9020 - .6860 - .4700 - .2530 + .0000

+ ~~.9020~~ + ~~.9150~~ - .0001 - .0074 - .0065 - .0071 - .0077 + .0346

+ ~~.6155~~ + ~~.6350~~ + .1779 + .1285 + .1344 + .1305 + .1265 + .4113

lambda ++ 45.00

+ 2.5860 + ~~2.3220~~ + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ .0792 + ~~.1.9140~~ + .1973 + .7965 + .7213 + .6555 + .5983

+ .7118 + ~~.15.2056~~ + 1.5067 + 5.5402 + 5.0340 + 4.5911 + 4.2056

lambda ++ 45.00

- 2.5860 - ~~2.3220~~ - 2.0520 - 1.7650 - 1.5500 - 1.1180 - .4700

+ .0240 + ~~.1.9140~~ - .0042 - .0080 - .0071 - .0083 - .0104

+ .3401 + ~~.15.2056~~ + .1503 + .1245 + .1305 + .1226 + .1088

lambda ++ 90.00

+ 2.5860 + 2.3220 + 2.0520 + 1.7650 + 1.5500 + 1.1180 + .4700

+ .0466 + .0463 + .0463 + .0567 + .0531 + .0613 + .0684

+ .4923 + .4904 + .4904 + .4389 + .5358 + .5912 + .6386

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